

Midwest Electric Products

General Products Catalog



Markets



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Introduction

How To Use This Catalog

Midwest Electric Products is pleased to offer our product catalog. Model numbers are illustrated with a layout drawing and data table. (See Fig. 1 as an example.) A technical table (see Fig. 2) at the end of each section shows specific information including replacement parts, cabinet dimensions, enclosure styles and knockout configurations. Also, for quick reference, a Product Index is located on pages 126-129.

Each of the indexed sections of the catalog are clearly marked with tabs on each page contained within that section.

For quick reference, heads clearly identify model type, amp range and voltage of product group shown.

An easy to understand diagram illustrates the model's internal component configuration.

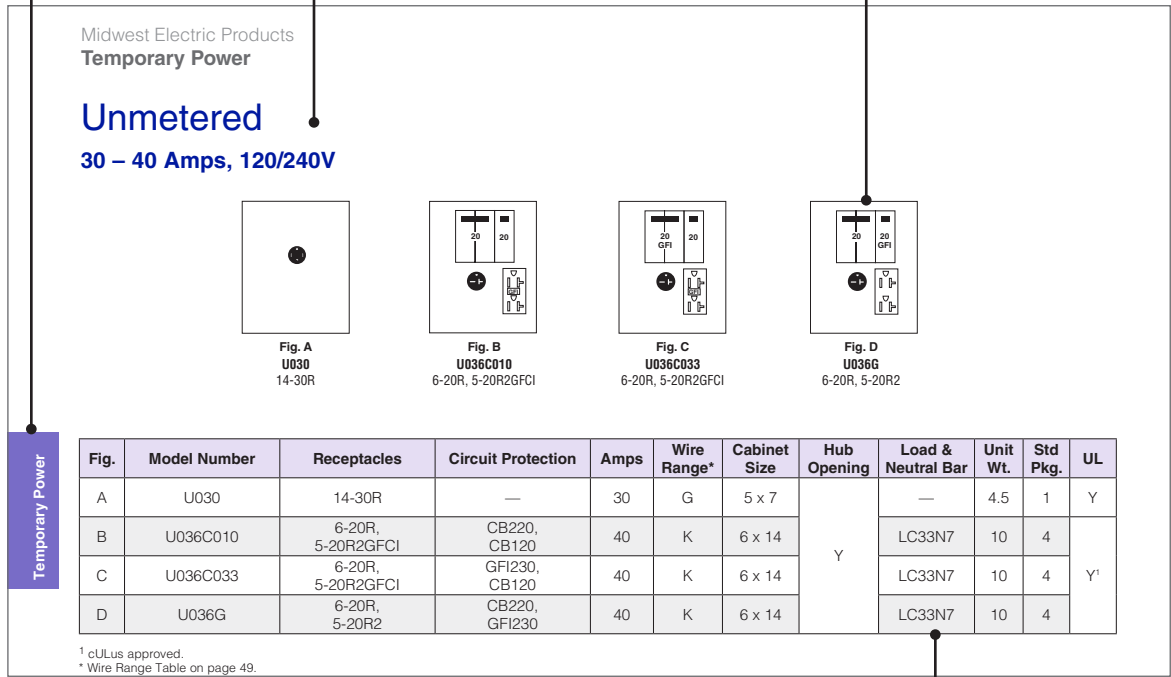


Fig. 1
Partial catalog page showing model layout drawings and data table.

Each diagram corresponds to defining data in an accompanying table. Tables are arranged in ascending amperage order for each product group and contain all necessary ordering information.

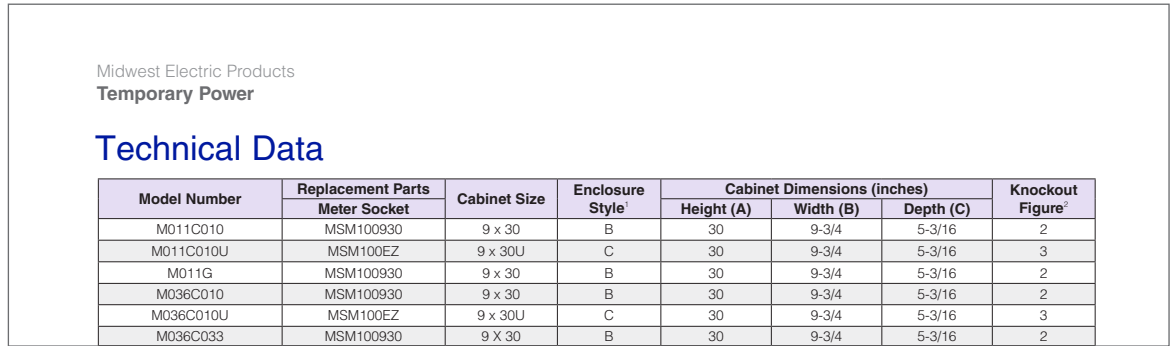
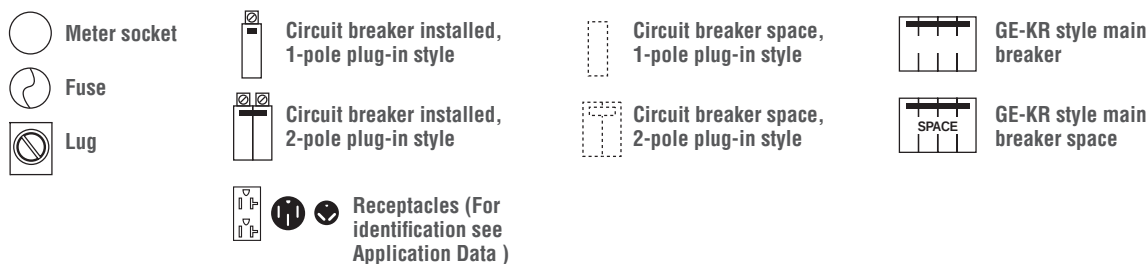


Fig. 2
Partial catalog page showing a Technical Data table.

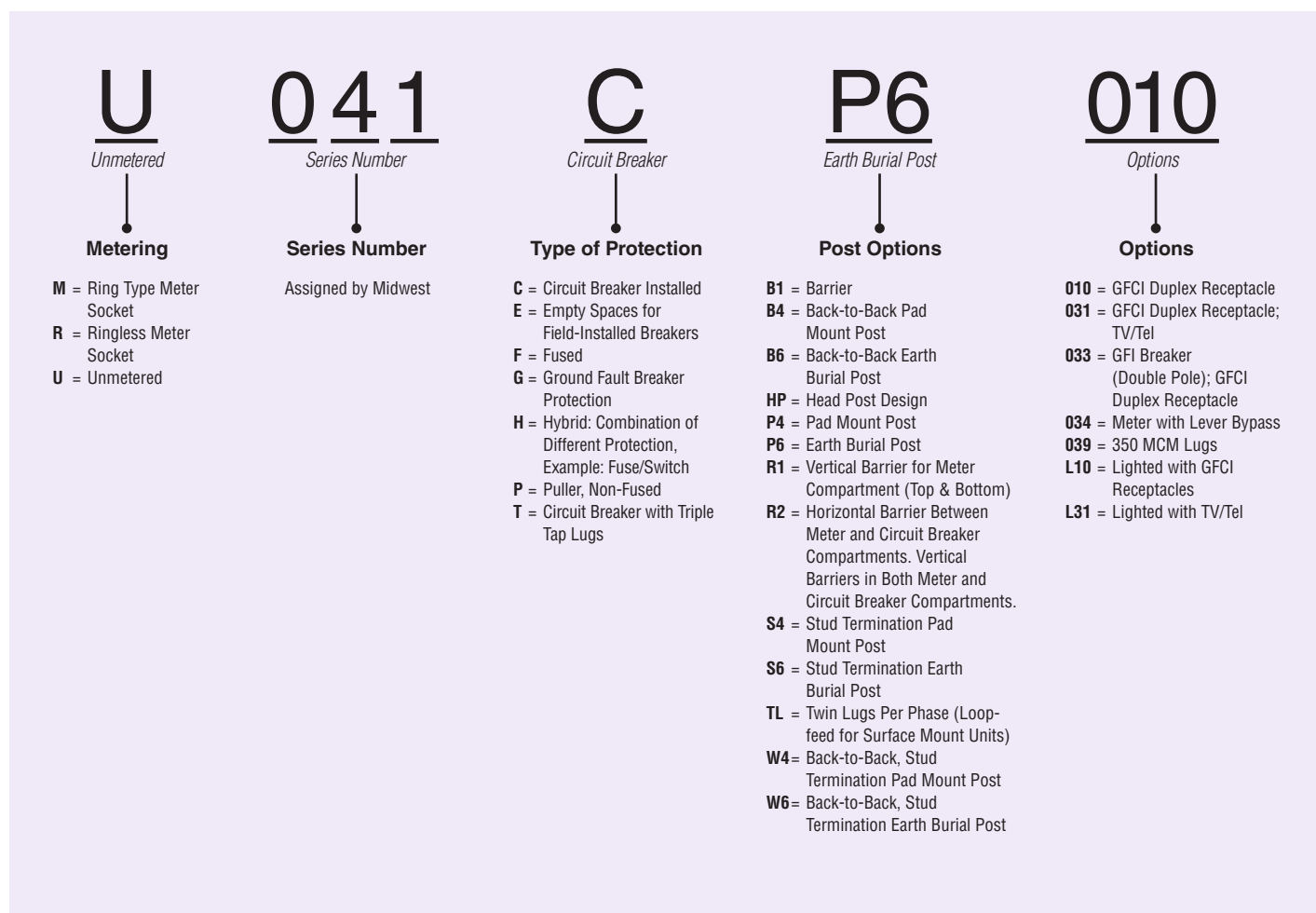
Catalog Keys

Model Diagram Symbols



Model Number System

Model numbers are based on the following system.
Example: Model Number U041CP6010.



Introduction

Product Features

Surface Unit

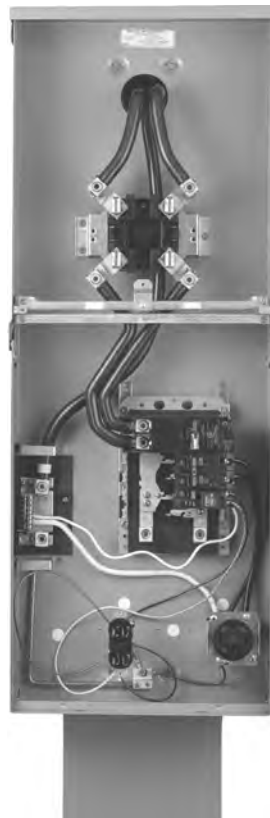
- NEMA 3R weatherproof construction
- G90 galvanized steel construction for superior corrosion resistance
- Durable polyester powder coat finish resists chipping and fading
- All components factory wired and assembled, reducing installation time
- Door removable for installation ease; stay open position for user convenience
- All terminals accept copper or aluminum wire for added installation flexibility
- Wide range of receptacle configurations
- Broad range of concentric knockouts to accommodate varied wiring needs
- All units with factory installed Cu/Al equipment ground lug
- Dead front construction prevents accidental contact with live parts
- Padlock provision to prevent unauthorized access
- Rolled edge door for cord protection
- Conforms to NEC and NEMA standards



U055C010

Pedestal Unit

- NEMA 3R weatherproof construction
- G90 galvanized steel construction for superior corrosion resistance
- Durable polyester powder coat finish resists chipping and fading
- All components factory wired and assembled, reducing installation time
- Door removable for installation ease; stay open position for user convenience
- All terminals accept copper or aluminum wire for added installation flexibility
- Loop-feed terminals for maximum flexibility
- Single or double cabinet posts for fast and economical multiple site applications
- Barriers available for line, load and meter socket isolation
- Utility accepted meter sealing accommodations
- Pad mount posts available
- Dead front construction prevents accidental contact with live parts
- Padlock provision to prevent unauthorized access
- Rolled edges on all post wire entry points
- Conforms to NEC and NEMA standards



M255GP6

Electrical Data and Wiring Information

All equipment manufactured by Midwest Electric Products contains a label located on the inside of the door which gives electrical data and wiring information for the unit. On select models the label also lists the renewal parts for the unit. Pictured below is a sample label.

TYPICAL WIRING DIAGRAM
8 POLES MAX 5-20 AWG CU/AL
MAX BRANCH OR MAIN CIRCUIT BREAKER RATING 125 AMPERES
SEE NOTE 1:
EQUIP GND
DO NOT WIRE ENDS
INSULATED NEUTRAL
BOND WHEN USED AS SERVICE EQUIPMENT
DOA BREAKER
BLK WHT BLK WHT
RED RED

CAT No. UG412RMW250
TYPE 3R OUTDOOR ENCLOSURE
UL US LISTED
CLASS CTL PANELBOARD LOAD CENTER
EB6341 Vol 1
ISSUE NUMBER C-3024

NOTE 1:
* THERE ARE 3 LUGS ON THE BREAKER
* INSERT WHITE LOAD WIRE IN LUG MARKED
"WHITE DOT"
* SEE DIAGRAM

USE ONLY WITH GE TYPE THQP, THQP, THGL, THGL, TXGL, THGL-CFL, THGL-CFC, BIRMINGHAM TYPE QFF OR MIDWEST TYPE MHOL BREAKERS 50 AMPERES MAX

WARNING
THE CIRCUIT BREAKER IN THIS BOX HAVE BEEN SELECTED TO PROTECT THE WIRING TO AVOID DAMAGE AND LOSS OF PROTECTION. DO NOT REPLACE WITH HIGHER AMPERE RATED BREAKERS IF CHANGES ARE NECESSARY CALL A QUALIFIED ELECTRICAL CONTRACTOR

IF BREAKER TRIPS HANDLE WILL BE IN INTERMEDIATE POSITION TO RESTORE SERVICE
1. MOVE HANDLE TO "OFF" POSITION
2. THEN TO "ON" POSITION

WHEN INSTALLED IN ACCORDANCE WITH THE NEG, UNIT IS NOT SUITABLE FOR USE AS SERVICE EQUIPMENT. MAXIMUM CONTINUOUS LOADS ON BRANCH CIRCUITS NOT TO EXCEED 80% OF THE RATINGS OF THE CIRCUIT BREAKERS EMPLOYED IN OTHER THAN MOTOR CIRCUITS. LES CHARGES CONTINUES MAXIMALES POUR LES DERIVATIONS NE DOIVENT PAS ETRE SUPERIEURES A 80% DU COURANT NOMINAL DES DISJONCTEURS UTILISES POUR DES CIRCUITS AUTRES QUE DES CIRCUITS DE MOTEURS.

USE COPPER OR ALUMINUM WIRE
USE 50°C OR 75°C AMPACITY SIZED WIRE ON LINE AND NEUTRAL TERMINALS. SEE CIRCUIT BREAKERS FOR THEIR WIRE TEMPERATURE RATING

ALUMINUM TERMINATIONS TO HELP GUARD AGAINST OVER-HEATING WHEN CONNECTING ALUMINUM WIRE TO CU/AL LUG. REMOVE OXIDE FILM FROM WIRE AND PROTECT IT WITH OXIDE INHIBITING COMPOUND.

SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN NOT MORE THAN 6 MAIN DISCONNECTS ARE PROVIDED WHEN NOT USED AS A LIGHTING AND APPLIANCE BRANCH CIRCUIT PANELBOARD. SEE ARTICLE 384.14 OF THE NEC.

THE SHORT CIRCUIT RATING OF THIS PANELBOARD IS EQUAL TO THE LOWEST INTERRUPTING RATING OF ANY INSTALLED CIRCUIT BREAKER BUT NOT MORE THAN 10,000 RMS SYMMETRICAL AMPERES AT 240V SINGLE PHASE

DANGER
HAZARD OF ELECTRICAL SHOCK OR BURN. TURN OFF POWER BEFORE WORKING INSIDE THIS EQUIPMENT.

RAINPROOF CONDUIT HUBS

CONDUIT SIZE	3/4	1	1 1/4	1 1/2	2	2 1/2
CAT No.	801	810	812	818	826	825

NEUTRAL AND EQUIPMENT GROUND WIRE

	SOLID	STRANDED
LARGE HOLDER	14-6 AWG CU 12-6 AWG AL	16-4 AWG CU 16-4 AWG AL
SMALL HOLDER	14-6 AWG CU 12-6 AWG AL	12-6 AWG CU 12-6 AWG AL

SLOTTED WIRE

AWG WIRE	MIN LB IN	MAX LB IN
14-10	32	33
8	38	40
6-4	41	45
4-20	45	50

WIRE CONNECTOR TERMINAL SCREW TIGHTENING TORQUE APPLIES ONLY TO LINE, NEUTRAL AND EQUIPMENT GROUND TERMINALS

SAL !
MNP501903

MADE IN MEXICO
PLANT SAL

MIDWEST ELECTRIC PRODUCTS
41 WOODFORD AVENUE
PLAINVILLE, CT 06062
WWW.MIDWESTELECTRIC.COM

Midwest

Warranty

The Company warrants to the Purchaser that the equipment to be delivered hereunder will be free from defects in material or workmanship and will be of the kind and quality designated or specified in the contract.

This warranty shall apply only to defects appearing within *one year from the date of shipment* by the Company.

If the equipment delivered hereunder does not meet the above warranty, and if the Purchaser promptly notifies the Company, the Company shall thereupon correct any defect including nonconformance with the specifications either (at its option), by repairing any defective or damaged parts of the equipment, or by making available at the Company's plant necessary repaired or replacement parts. The liability of the Company under this warranty (except as to title), or for any loss or damage to the equipment whether the claim is based on contract or negligence, shall not in any case exceed the cost of correcting defects in the equipment as herein provided and upon the expiration of the warranty period all such liability shall terminate. The foregoing shall constitute the exclusive remedy of the Purchaser and the exclusive liability of the Company.

The foregoing warranty is exclusive and in lieu of all other warranties, whether written, oral, implied, or statutory (except as to title). **No warranty of merchantability or fitness for purpose shall apply.** The Company does not warrant any equipment of other manufacture designated by Purchaser.

Service Equipment



Application Information

Where electrical power enters a building or other structure, the National Electrical Code (NEC) requires electrical distribution equipment rated as "Service Entrance." Such service equipment usually consists of one main breaker disconnect or space for up to 6 main disconnects. Midwest models meet these NEC requirements and are UL listed as service entrance equipment.

Service entrance products are typically utilized on single family residences and mobile homes. Additionally, service entrance for mobile homes is generally located within 30 feet of the mobile home. This location requirement by the NEC and the common use of underground service feeders, combine to make service entrance on a pedestal the preferred installation method by many park owners. Midwest offers a broad range of pedestal units, factory assembled and wired, with loop feed lugs to reduce installation time and labor expense. Midwest also offers a wide selection of surface units for single family residences and mobile home sites.

Specifications and Features

- Rated for use as service equipment
- NEMA 3R weatherproof enclosure
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Metered and unmetered construction available up to 200 Amps
- All-in-one construction available up to 400 Amps
- Available in surface or pedestal mount construction
- Segregated meter compartment for utility power protection
- Weather resistant and tamper resistant GFCI receptacles
- Horn bypass comes standard on ringless metered units
- Cu/Al rated field terminations
- Factory installed Cu/Al equipment ground lug
- Padlock provision to prevent unauthorized entry



Post Models

- Factory wired on loop feed lugs on 200 Amp models
- Removable post door allows lay in wiring
- Rolled edges to protect service cable
- Locking hasp for utility seal on post covers
- Stud terminations available to accept compression type lugs

Metered

Surface, 100 Amps, 120/240V

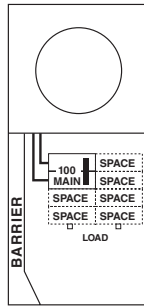


Fig. A
M101CB2, R101CB2
Series

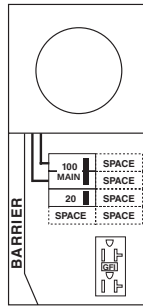


Fig. B
R101CB2010
Series

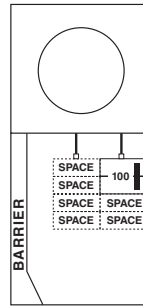


Fig. C
M102CB2, R102CB2
Parallel

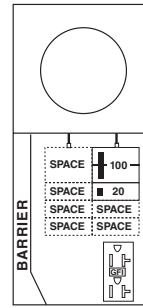


Fig. D
M102CB2010
Parallel

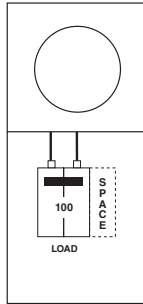


Fig. E
M100C, R100C
Parallel

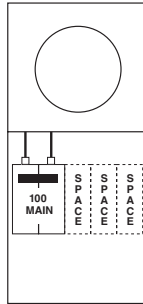


Fig. F
M101C, R101C
Series

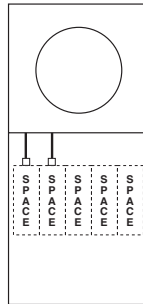


Fig. G
M102E, R102E
Parallel

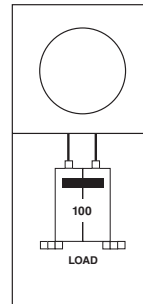


Fig. H
M100T, R100T
Series

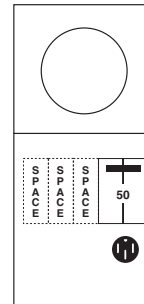


Fig. I
M354C
Series

Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	M101CB2	R101CB2 ^{1,2}	CB2100	100	6	AN	14 x 26	LC88PC	38	1	Y
B	—	R101CB2010	CB2100, CB120	100	5						
C	M102CB2	R102CB2 ¹	CB2100	100	6						
D	M102CB2010	—	CB2100, CB120	100	5						

Overhead Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
E	M100C	R100C	CB2100	100	1	AB	9 x 30	LC33N1	24	1	Y
F	M101C ⁴	R101C	CB2100	100	3	AB	9 x 30	LC55N1	25		
G	M102E	R102E ³	—	100	5	AB	9 x 30	LC55N1	24		
H	M100T ⁵	R100T ⁵	CBT2102	100	0	AB	9 x 30	LC32X1	24		
I	M354C	—	CB250	100	3	AD	9 x 30	LC55N1	25		Y ⁶

¹ Add "LK" suffix after model number for barrel lock model.

² Add "ETG" suffix after model number for Entergy Utility approved model.

³ Available with neutral, order R102EN. Consult representative/utility for local utility acceptance.

⁴ Available with copper wire, order M101CC.

⁵ "Triple-Tap" - 3 load lugs per phase.

⁶ cULus approved.

* Wire Range Table on page 26.

Metered

Surface, Side-by-Side, 125 – 150 Amps, 120/240V

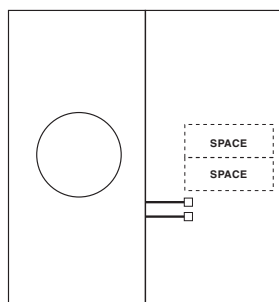


Fig. A
MS125E
Series

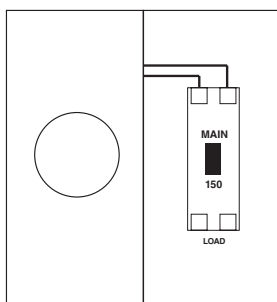


Fig. B
MS150C, RS150C
Series

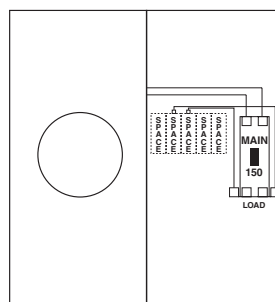


Fig. C
MS151C
Series

Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	MS125E		None	125	2	BC	16 x 17	PC2LC	24	1	Y
B	MS150C	RS150C ¹	CB2150B	150	0	BC	17 x 26	—	41		
C	MS151C	—	CBL2151	150	5	BC	17 x 26	LC55N1	43		

¹ Add "GP" suffix after model number for Georgia Power Utility approved model.

Surface, 150 Amps, 120/240V

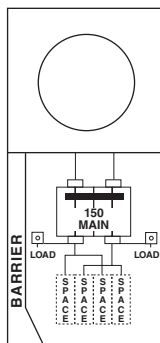


Fig. D
M181CB1, R181CB1
Series

Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
D	M181CB1	R181CB1 ¹	CB4150H	150	4	BG	14 x 28	LCTL + LCBS	34	1	Y

¹ Add "GP" suffix after model number for Georgia Power Utility approved model.

* Wire Range Table on pages 26-27.

Metered

Surface, 200 Amps, 120/240V

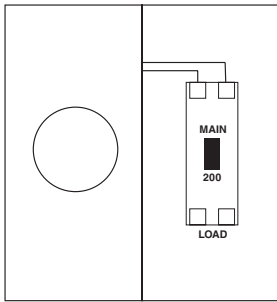


Fig. A
MS250C, RS250C
Series

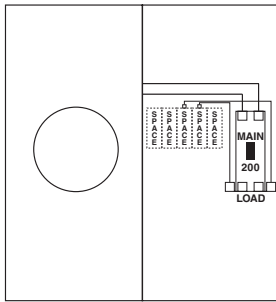


Fig. B
MS251C, RS251C
Series

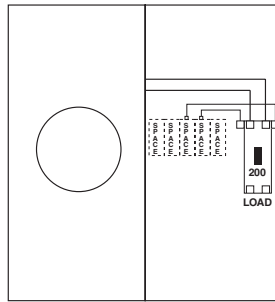


Fig. C
MS252C
Parallel

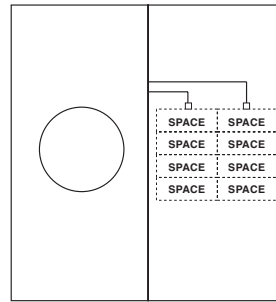


Fig. D
MS252E014
Parallel

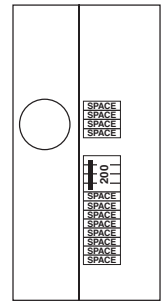


Fig. E
MS2453C
Parallel

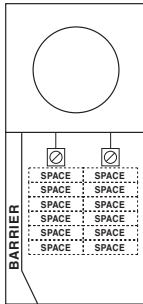


Fig. F
R256EB1A
Parallel

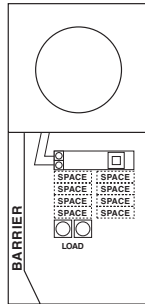


Fig. G
M208CR2A, R208CR2A
Series

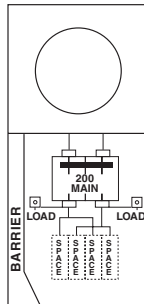


Fig. H
M281CB1, R281CB1
Series

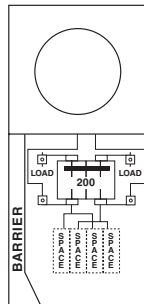


Fig. I
M282CB1, R282CB1
Parallel

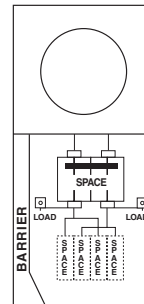


Fig. J
M281EB1, R281EB1
Series

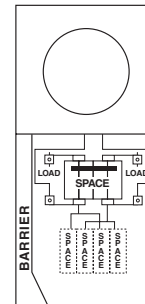


Fig. K
M282EB1, R282EB1
Parallel

Side-by-Side, Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	MS250C	RS250C ²	CB2201	200	0	BC	17 x 26	—	41	1	Y
B	MS251C	RS251C	CBL2201	200	5	BC	17 x 26	LC55N1	41		
C	MS252C	—	LCB2201	200	5	BC	17 x 26	LC55N1	43		
D	MS252E014 ¹	—	—	200	8	BC	14 x 31	LC88X2	39		
E	MS2453C	—	CB4200H	200	8	W	14 x 31	LC88X2	38		

Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
F	—	R256EB1A ^{3,4,6}	—	200	12	—	14 x 26	—	32	1	Y
G	M208CR2A	R208CR2A	CB2200B	200	8	AN	14 x 28	LC1212PC	46		
H	M281CB1	R281CB1 ^{2,5,6}	CB4200H	200	4	BK	14 x 28	LCTNL + LCBS	34		
I	M282CB1 ⁷	R282CB1 ⁵	CB4200H	200	4	BK	14 x 28	LCTL + LCBS	35		
J	M281EB1	R281EB1	—	200	5	BK	14 x 28	LCTNL + LCBS	33		
K	M282EB1	R282EB1	—	200	5	BK	14 x 28	LCTL + LCBS	33.2		

¹ Space for 8-Single Pole Breakers or 200A Main and 4-Single Pole Breakers.
² Add "GP" suffix after model number for Georgia Power Utility approved model.
 GP models not available with barrel lock.
³ Available with aluminum bussing and aluminum enclosure - R256EB1018A.

⁴ Available with galvanized enclosure with neutral installed - R256EB1NA.
⁵ Available with barrel lock - add "LK" after model number.
⁶ Add "ETG" suffix after model number for Entergy Utility approved model.
⁷ Available with copper wire - M282CB1C.
 * Wire Range Table on pages 26-27.

Metered

Surface, 200 Amps, 120/240V

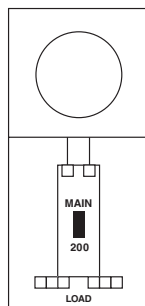


Fig. A
R200T
Series

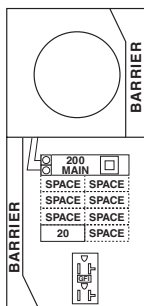


Fig. B
M208CR2B010
Series

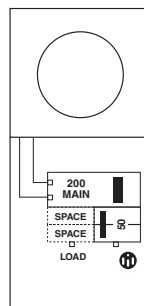


Fig. C
M254C
Series

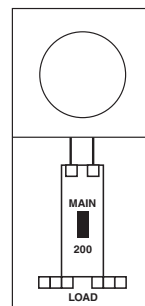


Fig. D
M280T, R280T
Series

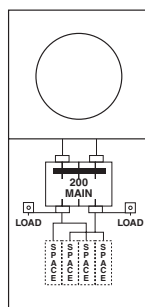


Fig. E
M281C1, R281C1
Series

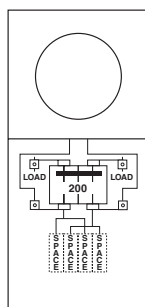


Fig. F
M282C1C
Parallel

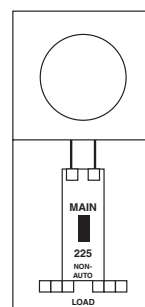


Fig. G
M285T
Series

Overhead Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	—	R200T ²	265A6249G1	200	0	AF	14 x 38	—	42	1	Y
B	M208CR2B010	—	CB2200B, CB120	200	7	AN	14 x 38	LC1212PC	50		
C	M254C	—	CB2200B, CB250	200	2	S	14 x 38	LC88PC	40		
D	M280T ²	R280T ^{2,4}	265A6249G10	200	0	BD	9 x 32	—	32		
E	M281C1	R281C1	CB4200H	200	4	BK	9 x 30	LCTL + LCBS	26		
F	M282C1C ¹	—	CB4200H	200	4	BJ	9 x 30	LCTL + LCBS	26		
G	M285T ^{2,3}	—	CBT2201N	200	0	BD	9 x 32	—	27		

¹ Copper wired.

² "Triple-Tap" – 3 load lugs per phase.

³ 225A non-auto switch, no circuit protection.

⁴ Available with earth burial post – R280TP6HP.

* Wire Range Table on pages 26-27.

Unmetered

Surface, 100 – 125 Amps, 120/240V

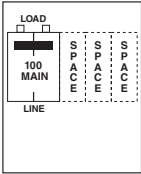


Fig. A
U101C
Series

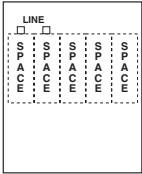


Fig. B
U102E
Parallel

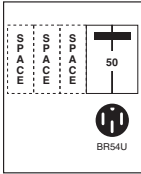


Fig. C
U354C
Series

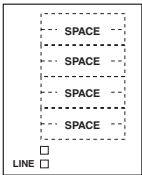


Fig. D
UL412RMW
Parallel

Fig.	Model Number	Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	U101C	CB2100	100	3	Z	9 x 17	LC55N1	15	1	Y
B	U102E	None	100	5	V	9 x 17	LC55N1	15		
C	U354C	CB250	100	3	V	9 x 17	LC55N1	16		Y ²
D	UL412RMW ¹	None	125	4/8	6-2/0	7 x 10	425D549P1	7		Y

¹ (4) 1" spaces or (8) 1/2" spaces available.
² cULus approved.
* Wire Range Table on page 27.

Unmetered

Surface, 150 – 200 Amps , 120/240V

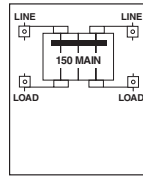


Fig. A
U180C1
Series

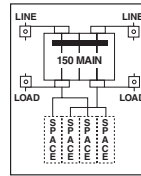


Fig. B
U181C1
Series/Parallel

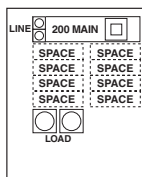


Fig. C
U208C
Series

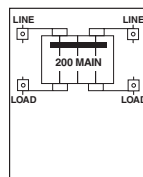


Fig. D
U280C1
Series/Parallel

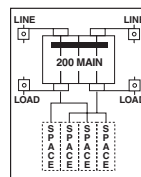


Fig. E
U281C1
Series/Parallel

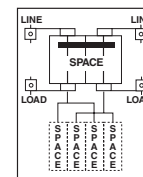


Fig. F
U281C1
Series/Parallel

Fig.	Model Number	Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	U180C1	CB4150H	150	0	AW	9 x 21	LCTL + LCBNS	15	1	Y ²
B	U181C1 ¹	CB4150H	150	4	AX	9 x 21	LCTL + LCBS	21		Y
C	U208C	CB2200B	200	8	AN	14 x 21	LC1212PC	30		Y ²
D	U280C1 ¹	CB4200H	200	0	BF	9 x 21	LCTL + LCBNS	18.2		Y
E	U281C1 ¹	CB4200H	200	4	BG	9 x 21	LCTL + LCBS	18.7		Y
F	U281E1 ¹	—	200	5	BG	9 x 21	LCTNL + LCBS	—		

¹ Series or parallel wired.

² cULus approved.

* Wire Range Table on pages 26-27.

All-In-One

400 Amps

- Rated as service equipment (Panelboard No. 67 and Meter Sockets No. 414)
- Units supplied with factory installed main breakers rated 22kAIC where applicable
- Units available with or without load center with 8 circuit models being standard. Other configurations available, consult manufacturer.
- Load centers are provided with copper bus, 22kAIC bus bracing, and 100% neutral terminations. Feed-through lugs provided on load centers with main breakers.
- 320A continuous duty meter socket available in ring type, K-4 bolt on, or ringless (lever bypass)
- All terminals accept copper or aluminum wire for added installation flexibility
- Utility meter socket compartment has barrier from main circuit breakers for utility power protection
- Factory installed flange for easy semi-flush or surface installation
- NEMA 3R weatherproof enclosures
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Underground feed only, series wired, 240V single phase, and branch circuits accept combinations up to 200A
- Fifth jaw optional - order Model # MS5MIL
- Line side 1/2" stud termination provided, however, crimp-on/connector lug not provided by Midwest
- Bottom feed only – no hub provision

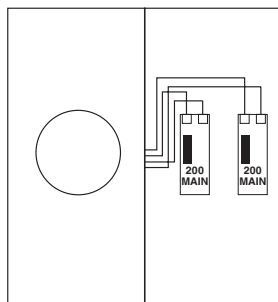


Fig. A
MS45500C
CB2201H

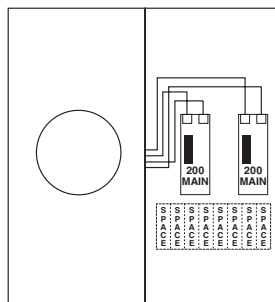


Fig. B
MS45508C
CB2201H

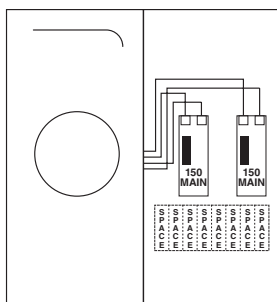


Fig. C
RS43308C
CB2151H

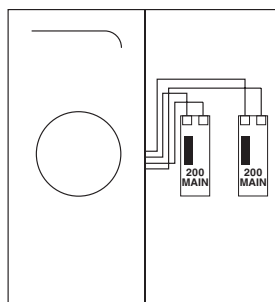


Fig. D
RS45500C
CB2201H

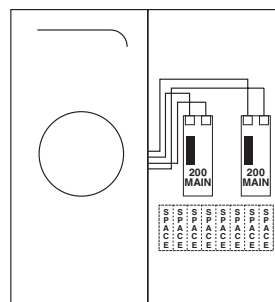


Fig. E
RS43308C
CB2201H

Fig.	Model Number		Circuit Protection		OCP Device Rating (Amps)		Amps	Spaces (Max. 1")	Wire Range*	Cabinet Size	Hub Opening	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless – Lever Bypass	1	2	1	2									
A	MS45500C	—	CB2201H	CB2201H	200	200	400	—	400 Amps	31 x 33	N	—	95	1	Y
B	MS45508C	—	CB2201H	CB2201H	200	200	400	8				8 Circuits	99		
C	—	RS43308C	CB2151H	CB2151H	150	150	400	8				8 Circuits	99		
D	—	RS45500C	CB2201H	CB2201H	200	200	400	—				—	95		
E	—	RS45508C	CB2201H	CB2201H	200	200	400	8				8 Circuits	99		

* Wire Range Table on page 27.

Data subject to change without notice.

Metered

Pedestal, 100 Amps, 120/240V

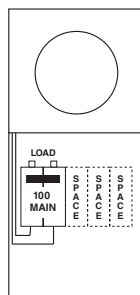


Fig. A
M101CP6, R101CP6
Series

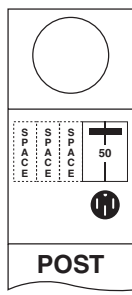


Fig. B
M354CP6
Series

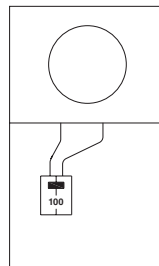


Fig. C
R211CP6
Series

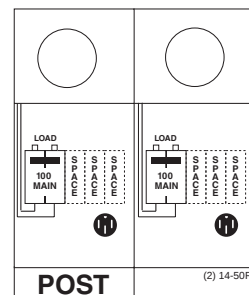


Fig. D
M101CB6, R101CB6
Series

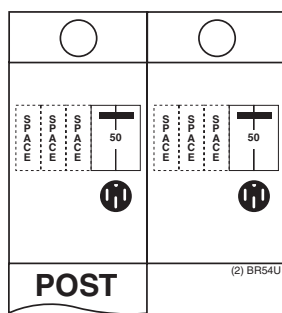


Fig. E
M354CB6
Series

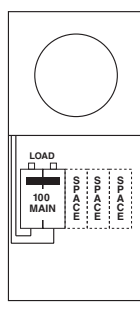


Fig. F
M101CP6HP, R101CP6HP
Series

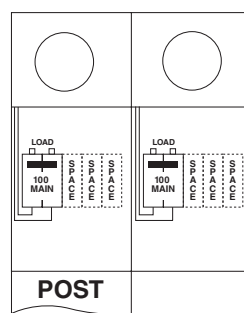


Fig. G
M101CB6HP, R101CB6HP
Series

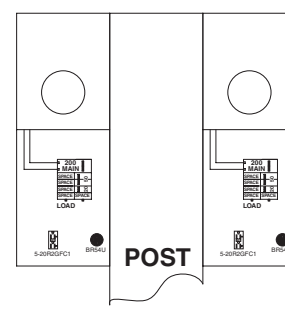


Fig. H
R255CB6010
Series

Inline Post

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	M101CP6 ^{1,2}	R101CP6	CB2100	100	3	T2	9PT	LC55N1	59	1	Y
B	M354CP6	—	CB250	100	3	AS	9PT	LC55N1	59		
C	—	R211CP6	CB2100	100	0	S	9PT	PC2LC	53		

Back-to-Back Inline Post

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
D	M101CB6	R101CB6	CB2100	100	3	T2	9PT	LC55N1	82	1	Y
E	M354CB6	—	CB250	100	3	AT	9PT	LC55N1	82		

Head Post

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
F	M101CP6HP ³	R101CP6HP	CB2100	100	3	S	9HP	LC55N1	80	1	Y

Back-to-Back Head Post

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
G	M101CB6HP	R101CB6HP	CB2100	100	3	S	9HP	LC55N1	110	1	Y
H	—	R255CB6010	CB2200B, CB250, CB120	100	5	S	14PT	LC1212PC	101		N

¹ Available in Ring Type, pad mount - M101CP4.

² Available in Ring Type, copper wire - M101CP6C.

³ Available with GFCI duplex receptacle in Ring Type only - M101CP6HP010.

* Wire Range Table on pages 26-27.

Metered

Pedestal, 200 Amps, 120/240V

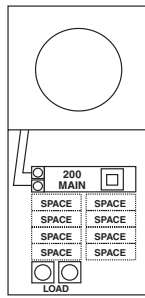


Fig. A
M208CP6HP, R208CP6HP
Series

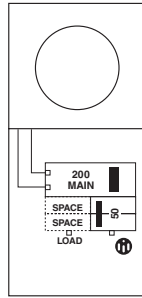


Fig. B
M254CP6
Series

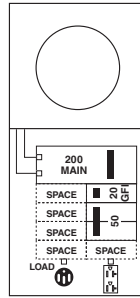


Fig. C
M255GP6
Series

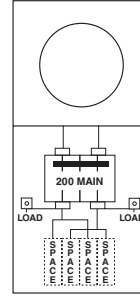


Fig. D
R2502CP6
Parallel

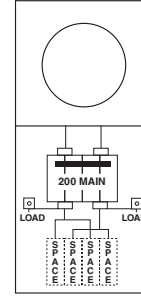


Fig. E
M281C1P6H, R281C1P6H
Series

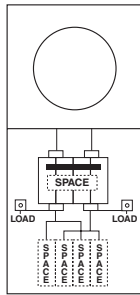


Fig. F
M281E1P6H, R281E1P6H
Series

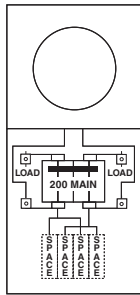


Fig. G
M282C1P6H, R282C1P6H
Parallel

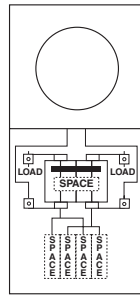


Fig. H
M282E1P6H, R282E1P6H
Parallel

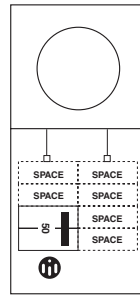


Fig. I
M654CP6
Parallel

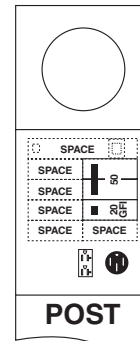


Fig. J
M655GP6
Parallel

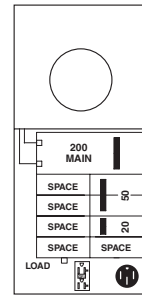


Fig. K
R255CP6010
Parallel

Inline and Head Post

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	M208CP6HP	R208CP6HP	CB2200B	200	8	S	14HP	LC1212PC	85	1	Y
B	M254CP6 ¹	—	CB2200B, CB250	200	2	S	14PT	LC88PC	96		
C	M255GP6 ¹	—	CB2200B, CB250, GFI120	200	5	S	14PT	LC1212PC	87		
D	—	R2502CP6	CB4200H	200	4	BM	9PT	LCTL + LCBS	53		
E	M281C1P6H ^{2,3,4}	R281C1P6H ⁴	CB4200H	200	4	S	6H	LCTNL + LCBS	68		
F	M281E1P6H	R281E1P6H	—	200	5	S	6H	LCTNL + LCBS	67		
G	M282C1P6H ^{2,3,5}	R282C1P6H	CB4200H	200	4	S	6H	LCTNL + LCBS	69		
H	M282E1P6H ²	R282E1P6H	—	200	5	S	6H	LCTNL + LCBS	68		
I	M654CP6 ¹	—	CB250	200	6	S	14PT	LC88PC	85		
J	M655GP6 ¹	—	CB250, GFI120	200	9	S	14PT	LC1212PC	85	Y ⁶	N
K	—	R225CP6010	CB2200B, CB250, CB120	200	5	S	14PT	LC1212PC	88		

¹ Rated as Temporary Site Service Equipment.

² Available with GFCI Receptacle installed – add “010” after model number.

³ Available in Ring Type with stud termination - M281C1S6H and M282C1S6H.

⁴ Available in Ring Type with stud termination and copper wire - M281C1S6HC and R281C1S6HC.

⁵ Available in Ring Type with copper wire - M282C1P6HC.

⁶ cULus approved.

* Wire Range Table on page 26-27.

Metered

Pedestal, 200 Amps, 120/240V

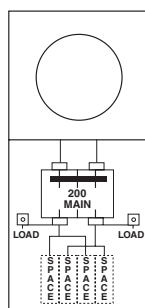


Fig. A
M281C1B6H, R281C1B6H
Series

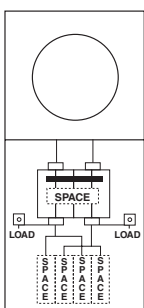


Fig. B
M281E1B6H, R281E1B6H
Series

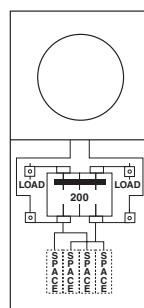


Fig. C
M282C1B6H, R282C1B6H
Series

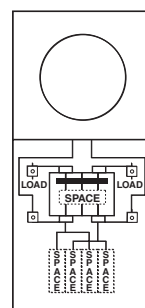


Fig. D
M282E1B6H, R282E1B6H
Series

Back-to-Back Head Post

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	M281C1B6H	R281C1B6H	CB4200H	200	4	S	6H	LCTNL + LCBS	101	1	Y
B	M281E1B6H	R281E1B6H	—	200	5						
C	M282C1B6H	R282C1B6H	CB4200H	200	4						
D	M282E1B6H	R282E1B6H	—	200	5						

Unmetered

Pedestal, 100 – 200 Amps, 120/240V

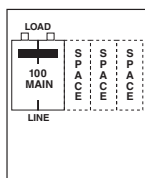


Fig. E
U101CP6
Series

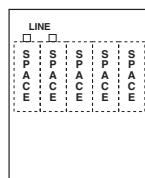


Fig. F
U102EP6
Parallel

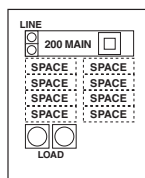


Fig. G
U208CP6HP
Series

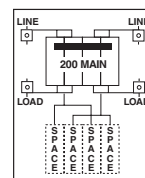


Fig. H
U281C1P6H
Series

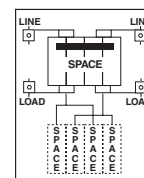


Fig. I
U281C1P6H
Series

Fig.	Model Number	Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
E	U101CP6	CB2100	100	3	T2	9PT	LC55N1	46	1	Y
F	U102EP6	None	100	5	V	9PT	LC55N2			

Fig.	Model Number	Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
G	U208CP6HP	CB2200B	200	8	S	14HP	LC1212PC	80	1	Y
H	U281C1P6H	CB4200H	200	4	S	6H	LCTL + LCBS	62		
I	U281E1P6H	—	200	5	S	6H	LCTNL + LCBS	62		

* Wire Range Table on pages 27.

Metered Lever Bypass

Pedestal, Ringless, Surface, 200 Amps, 120/240V

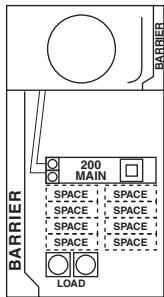


Fig. A
R208CR2A034
Series

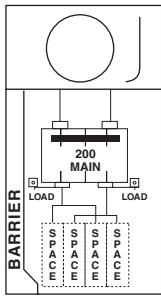


Fig. B
R281CB1034
Series

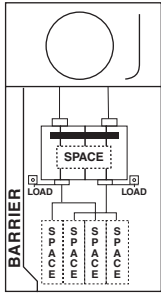


Fig. C
R281EB1034
Series

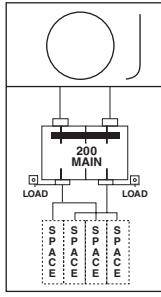


Fig. D
R281C1034
Series

Overhead and Underground Feed

Fig.	Model Number	Circuit Protection	Amps	Spaces	Phase	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	R208CR2A034 ¹	CB2200B	200	8	1	BK	14 x 32	LC1212PC	38.4	1	Y
B	R281CB1034	CB4200H	200	4	1	BK	14 x 32	LCTL + LCBS			
C	R281EB1034	—	200	4	1	BK	14 x 32	LCTL + LCBS			

Overhead Feed

Fig.	Model Number	Circuit Protection	Amps	Spaces	Phase	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
D	R281C1034	CB4200H	200	4	1	BK	14 x 32	LCTL + LCBS	38.4	1	Y

¹ Loop feed lugs installed.
* Wire Range Table on page 27.

Metered Lever Bypass

Pedestal, Ringless, 200 - 400 Amps, 120/240V

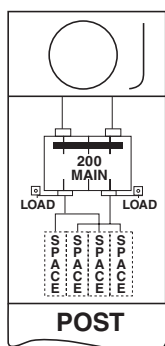


Fig. A
R281C1P6H034
Series

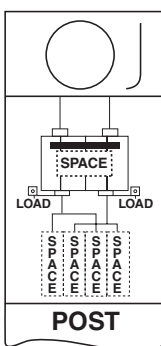


Fig. B
R281E1P6H034
Series

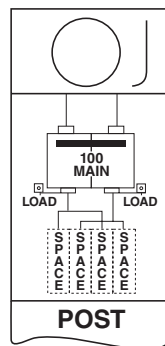


Fig. C
R481C1P6H034
Series

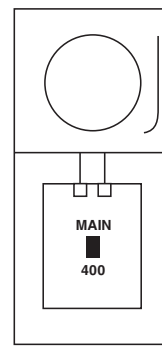


Fig. D
R460CP6034
Series

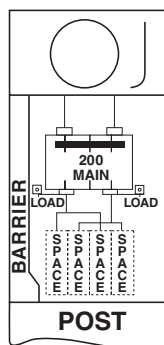


Fig. E
R281C1B6H034
Series

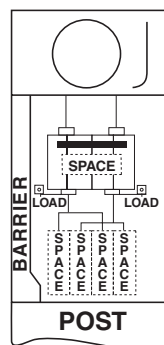


Fig. F
R281E1B6H034
Series

Single-Sided

Fig.	Model Number	Circuit Protection	Amps	Spaces	Phase	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	R281C1P6H034	CB4200H	200	4	1	S	6H034	LCTL + LCBS	83.5	1	Y
B	R281E1P6H034	—									
C	R481C1P6H034 ^{1,3}	CB2100									
D	R460CP6034 ²	TJD422400X2	400	0		BZ	14PT	—			

Back-to-Back

Fig.	Model Number	Circuit Protection	Amps	Spaces	Phase	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
E	R281C1B6H034	CB4200H	200	4	1	S	6H034	LCTL + LCBS	114	1	Y
F	R281E1B6H034	—									

All lever bypass models include a fifth jaw in the "nine o'clock" position as of 2004.

¹ R481C1P6H034 rated at 100A and 10kAIC (100A Breaker, 200A Meter Socket).

² Model available in green paint - R460CP6034C2.

³ Available in camo green paint - add "G" after model number.

* Wire Range Table on page 27.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ²	Cabinet Dimensions (inches)			Knockout Figure ³	Hub	kAIC
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)			
M100C	MSM100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
M100T	MSM100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
M101C	MSM100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
M101CC	MSM100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
M101CB2	MW200M	—	14 x 26	D	26-1/4	14-1/4	4-9/16	6	Y	10
M101CB6	MSM100P9	LT100B350	9PT	See page 24					Y	10
M101CB6HP	MSM100P9	LT200B350	9HP	See page 24					N	10
M101CP4	MSM100P9	LT100B250	9PT	See page 24					N	10
M101CP6	MSM100P9	LT100S250	9PT	See page 24					N	10
M101CP6C	MSM100P9	LT200B350	9PT	See page 24					N	10
M101CP6HP	MSM100P9	LT100S350	9HP	See page 24					N	10
M101CP6HP010	MSM100P9	LT200S350	9HP	See page 24					N	10
M102CB2	MW200M	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
M102CB2010	MW200M	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
M102E	MSM100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
M181CB1	MSMS1 ¹	—	14 x 28	D	28-5/8	14-3/8	4-3/4	6	Y	22
M208CP6HP	MW200M	LT200S350	14HP	See page 24					N	10
M208CR2A	MW200M	—	14 x 28	C	28-5/8	14-3/8	6-3/8	8	Y	10
M208CR2B010	MW200M	—	14 x 38	C	38-3/8	14-3/4	6-3/8	8	Y	10
M254C	MW200M	—	14 x 38	C	38	14-3/4	6-3/8	8	Y	10
M254CP6	MW200M	LT200S350	14PT	See page 24					N	10
M255GP6	MW200M	LT200S350	14PT	See page 24					N	10
M280T	MW200M	—	9 x 32	C	32-1/4	9-3/4	5-11/16	4	Y	10
M281C1	MSMS	—	9 x 30	D	30-1/4	9-5/16	4-3/4	12	Y	22
M281C1B6H	MSMP	LT200B350	6H	See page 25					N	22
M281C1P6H	MSMP	LT200S350	6H	See page 25					N	22
M281C1P6H010	MSMP	LT200S350	6H	See page 25					N	22
M281C1S6H	MSMP	LT200SS	6H	See page 25					N	22
M281C1S6HC	MSMP	LT200SS	6H	See page 25					N	22
M281CB1	MSMS1 ¹	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
M281E1B6H	MSMP	LT200B350	6H	See page 25					N	22
M281E1P6H	MSMP	LT200S350	6H	See page 25					N	22
M281EB1	MSMS1 ¹	—	14 x 28	D	30-1/4	9-5/16	4-3/4	13	Y	22
M282C1B6H	MSMP	LT200B350	6H	See page 25					N	22
M282C1C	MSMS	—	9 x 30	D	30-1/4	9-5/16	4-3/4	12	Y	22
M282C1P6H	MSMP	LT200S350	6H	See page 25					N	22
M282C1P6H010	MSMP	LT200S350	6H	See page 25					N	22
M282C1P6HC	MSMP	LT200S350	6H	See page 25					N	22
M282C1S6H	MSMP	LT200SS	6H	See page 25					N	22
M282CB1	MSMS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
M282CB1C	MSMS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
M282E1B6H	MSMP	LT200B350	6H	See page 25					N	22
M282E1P6H	MSMP	LT200S350	6H	See page 25					N	22
M282E1P6H010	MSMP	LT200S350	6H	See page 25					N	22
M282EB1	MSMS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
M285T	MW200M	—	9 x 32	C	32-1/4	9-3/4	5-11/16	4	Y	10
M354C	MSM100930	—	9 x 30	C	30	9-3/4	5-3/16	1	Y	10
M354CB6	MSM100P9	LT100B350	9PT	See page 24					N	10
M354CP6	MSM100P9	LT100S250	9PT	See page 24					N	10
M654CP6	MW200M	LT200S350	14PT	See page 24					N	10
M655GP6	MW200M	LT200S350	14PT	See page 24					N	10
MS125E	MW200M	—	16 x 17	E	17-1/4	16-3/4	5	9	Y	10
MS150C	MW200M	—	16 x 17	E	17-1/4	16-3/4	5	9	Y	10
MS151C	MW200M	—	17 x 26	E	17-1/4	16-3/4	5	9	Y	10
MS2453C	—	—	14 x 31	E	33	16-3/4	6-1/4	17	Y	22
MS250C	198B8601G11	—	16 x 17	E	17-1/4	16-3/4	5	9	Y	10

¹ Models prior to April 2004 use MSMS.

² Enclosure Styles on page 22.

³ Knockout Figures on page 23.

Data subject to change without notice.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ²	Cabinet Dimensions (inches)			Knockout Figure ³	Hub	kAIC
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)			
MS251C	MW200M	—	17 x 26	E	26-1/4	17-1/2	5-1/2	10	Y	10
MS252C	MW200M	—	17 x 26	E	26-1/4	17-1/2	5-1/2	10	Y	10
MS252E014	MW200M	—	14 x 31	E	14-3/4	31-5/16	5-7/8	7B	Y	10
MS45500C	265A5264P2	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
MS45508C	265A5264P2	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
R100C	MSR100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
R100T	MSR100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
R101C	MSR100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
R101CB2	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB2LK	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB2010	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB6	MSR100P9	LT100B250	9PT	See page 24					N	10
R101CB6HP	MSR100P9	LT200B350	9HP	See page 24					N	10
R101CP6	MSR100P9	LT100S250	9PT	See page 24					N	10
R101CP6HP	MSR100P9	LT200S350	9HP	See page 24					N	10
R102CB2	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R102CB2LK	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R102E	MSR100930	—	9 x 30	C	29-1/2	9-1/4	5-3/16	1	Y	10
R102EN	MSR100930	—	9 x 30	C	29-1/2	9-1/4	5-3/16	1	Y	10
R181CB1	MSRS	—	14 x 28	D	28-1/2	14-3/10	4-4/5	6	Y	10
R200T	MW200R	—	14 x 38	C	38-3/8	14-3/4	6-3/8	8	Y	10
R208CP6HP	MW200R	LT200S350	14HP	See page 24					N	10
R208CR2A	MW200R	—	14 x 28	C	28-5/8	14-3/4	6-3/8	8	Y (2)	10
R208CR2A034	265A5264P8	—	14 x 28	C	28-5/8	14-3/4	6-3/8	8	Y	10
R211CP6	MSRS	—	9PT ¹	See page 24					N	10
R2502CP6	MSRS	—	9PT ¹	See page 24					N	10
R255CP6010	MSR20014	LT200S350	14PT	See page 24					Y	10
R255CB6010	MSR20014	LT200S350	14PT	See page 24					Y	10
R256EB1A	198B8601G70	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R256EB1018A	198B8601G70	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R256EB1NA	198B8601G70	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R280T	MW200R	—	9 x 32	C	32-1/4	9-3/4	5-11/16	4	Y	10
R280TP6HP	MW200R	LT200S350	9HP	See page 24					N	10
R281C1	MSRS	—	9 x 30	D	30-1/4	9-5/16	4-3/4	12	Y	22
R281C1034	265A5264P8	—	14 x 32	D	32-1/2	14-1/2	5-7/16	15	Y	22
R281C1B6H	MSRP	LT200B350	6H	See page 25					N	22
R281C1B6H034	265A5264P8	LT200B350	6H034	See page 25					N	22
R281C1P6H	MSRP	LT200S350	6H	See page 25					N	22
R281C1P6H034	265A5264P8	LT200S350	6H034	See page 25					N	22
R281C1S6HC	MSRP	LT200SS	6H	See page 25					N	22
R281CB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281CB1034	265A5264P8	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281CB1LK	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281E1B6H	MSRP	LT200B350	6H	See page 25					N	22
R281E1B6H034	265A5264P8	LT200B350	6H034	See page 25					N	22
R281E1P6H	MSRP	LT200S350	6H	See page 25					N	22
R281E1P6H034	265A5264P8	LT200S350	6H034	See page 25					N	22
R281EB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281EB1034	265A5264P8	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R282C1B6H	MSRP	LT200B350	6H	See page 25					N	22
R282C1P6H	MSRP	LT200S350	6H	See page 25					N	22
R282CB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R282CB1LK	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R282E1B6H	MSRP	LT200B350	6H	See page 25					N	22
R282E1P6H	MSRP	LT200S350	6H	See page 25					N	22

¹ Not all models listed. Contact local representative for other models and details.

² Enclosure Styles on page 22.

³ Knockout Figures on page 23.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches)			Knockout Figure ²	Hub	kAIC
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)			
R282EB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R460CP6034	265A5264P10	—	14PT	See page 24					N	22
R481C1P6H034	265A5264P8	LT200S350	6H034	See page 25					N	22
RS150C	MW200R	—	17 x 26	E	26-1/4	17-1/2	5-1/2	10	Y	10
RS250C	MW200R	—	17 x 26	E	26-1/4	17-1/2	5-1/2	10	Y	10
RS251C	MW200R	—	17 x 26	E	26-1/4	17-1/2	5-1/2	10	Y	10
RS43308C	265A5264P10	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
RS45500C	265A5264P10	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
RS45508C	265A5264P10	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
U101C	—	—	9 x 17	B	17-3/8	9-3/4	5-3/16	3	Y	10
U101CP6	—	LT100S250	9PT	See page 24					N	10
U102E	—	—	9 x 17	B	17-3/8	9-3/4	5-3/16	3	Y	10
U102EP6	—	LT100S250	9PT	See page 24					N	10
U180C1	—	—	9 x 21	A	21-3/4	9-5/16	4-3/4	11	Y	22
U181C1	—	—	9 x 21	A	21-3/4	9-5/16	4-3/4	11	Y	22
U208C	—	—	14 x 21	B	21-3/8	14-3/4	6-7/16	5	Y	10
U208CP6HP	—	LT200S350	14HP	See page 24					N	10
U280C1	—	—	9 x 21	A	21-3/4	9-5/16	4-3/4	11	Y	22
U281C1	—	—	9 x 21	A	21-3/4	9-5/16	4-3/4	11	Y	22
U281C1P6H	—	LT200S350	6H	See page 25					Y	22
U281E1	—	—	9 x 21	A	21-3/4	9-5/16	4-3/4	11	Y	22
U281E1P6H	—	LT200S350	6H	See page 25					Y	22
U354C	—	—	9 x 17	B	17-3/8	9-3/4	5-3/16	1	Y	10
UL412RMW	—	—	7 x 10	A	10	7-1/4	4	2	Y	10

¹ Enclosure Styles shown below.

² Knockout Figures on page 23.

Cabinet Dimensions

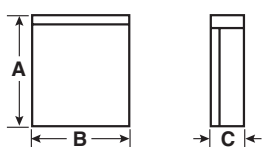


Fig. A

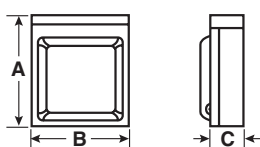


Fig. B

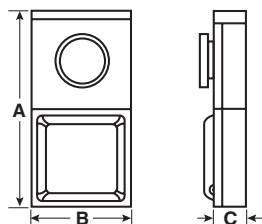


Fig. C

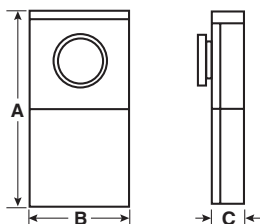


Fig. D

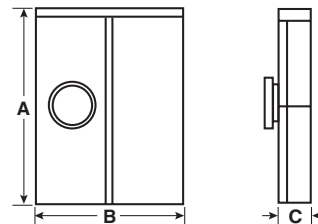


Fig. E

Fig. 2

Fig. 4

Fig. 5

Fig. 6

Fig. 7B

Fig. 8

Fig. 8A

Fig. 9

Fig. 10

Fig. 11

Fig. 12

Fig. 13

Fig. 15

Fig. 16

A = 1-1/2", 2", 2-1/2"
 B = 1", 1-1/4", 1-1/2"
 C = 1-1/4", 1-1/2", 2"
 D = 3/4", 1", 1-1/4"
 E = 3/4"
 F = 1/2"
 G = 1/2", 3/4", 1"
 H = 9/32"
 L = 1/2", 3/4"
 N = 1/2", 3/4", 1", 1-1/4", 1-1/2", 2"

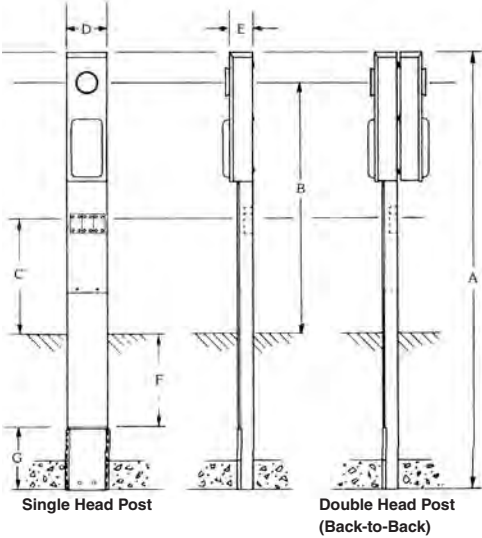
P = 1-1/4", 1-1/2", 2", 2-1/2"
Q = 1"
S = 1/2", 3/4", 1", 1-1/4", 1-1/2"
T = 3-1/2", 4"
U = 1/2", 3/4", 1", 1-1/4", 1-1/2", 2",
2-1/2", 3"
V = 3/4", 1", 1-1/4", 1-1/2"
X = 1/2", 3/4", 1-1/4", 1-1/2", 2", 2-1/2"
Y = 1-1/4", 1-1/2", 2", 2-1/2", 3"
Z = 2-1/2", 3", 3-1/2", 4"

Data subject to change without notice.

Post Dimensions

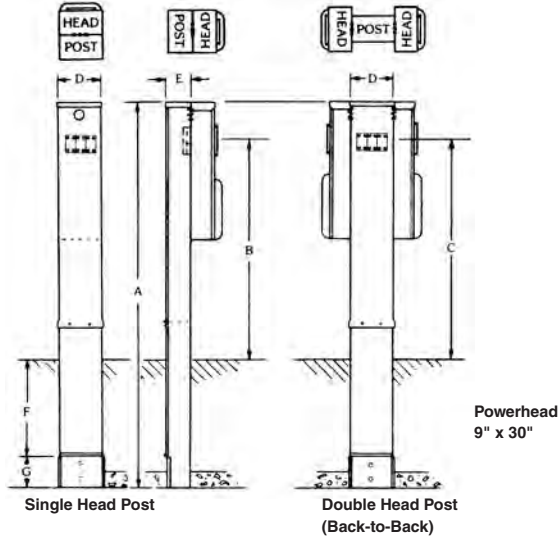
Earth Burial

9PT



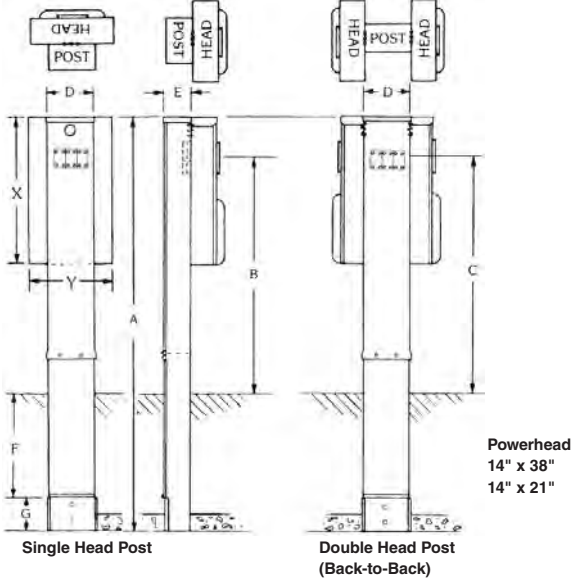
Key	Unmetered	Metered
A	65"	77-1/2"
B	—	45-1/4"
C	19-1/8"	19-1/8"
D	9"	9"
E	4-3/8"	4-3/8"
F	18"	18"
G	6"	6"

9HP



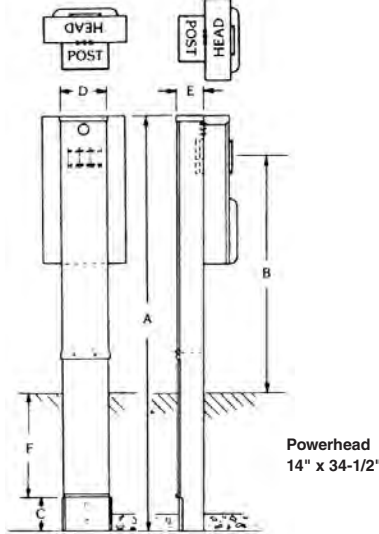
Key	100A Metered	200A Metered
A	83-1/2"	83-1/2"
B	51-1/4"	48-3/4"
C	47"	47"
D	9"	9"
E	4-3/8"	4-3/8"
F	18"	18"
G	6"	6"

14PT



Key	Unmetered	Metered
A	83-1/2"	86"
B	—	50"
C	49-1/2"	49-1/2"
D	9"	9"
E	4-3/8"	4-3/8"
F	18"	18"
G	6"	6"

14HP

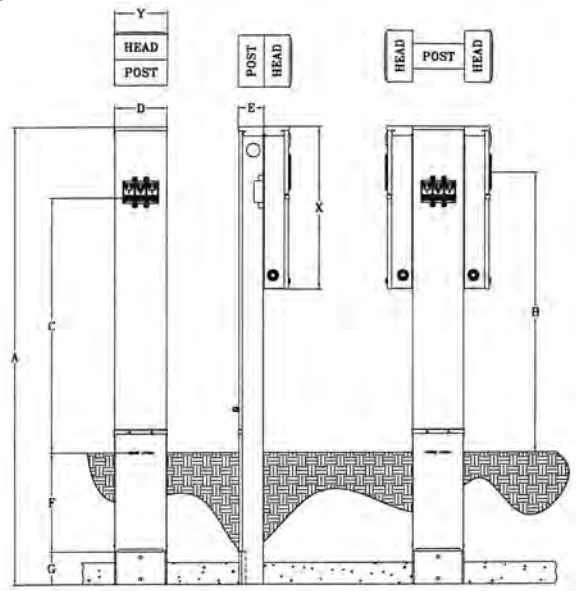


Key	Metered
A	83-1/2"
B	48-3/4"
C	6"
D	9-1/2"
E	4-3/8"
F	18"

Post Dimensions

Earth Burial

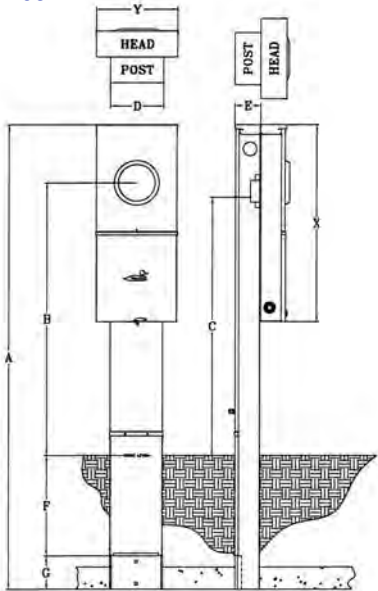
6H



Key	Unmetered	Metered
A	83-1/2"	84"
B	—	51-1/2"
C	46-1/2"	46-1/2"
D	9-1/2"	9-1/2"
E	3-1/2" ¹	4-1/2"
F	18"	18"
G	6"	6"
X	21-1/2"	30"
Y	9-1/2"	9-1/2"

¹ Some models available in 4-3/8".
Contact the distributor/manufacturer.

6H034



Key	Metered
A	83-1/2"
B	49"
C	46-1/2"
D	9-1/2"
E	4-1/2"
F	18"
G	6"
X	35"
Y	14"

Wire Range Tables

AB

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	—	—	—
Load	14-8	14-1/0	12-8	12-1/0
Neutral - Large Hole	12-8	2-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

AD

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

AF

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1/0-250 kcmil	—	1/0-250 kcmil
Load	—	1-300 kcmil	—	1-300 kcmil
Neutral	—	1/0-250 kcmil	—	1/0-250 kcmil
Equipment Ground	12-8	12-2	12-8	12-2

AN

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line Main Lugs	—	—	—	—
Load CB Base	—	1-300 kcmil	—	1-300 kcmil
Neutral - Large Single Lugs	—	1-300 kcmil	—	1-300 kcmil
Neutral - Small Single Holes	14-8	14-1/0	12-8	12-1/0
Neutral - Six Large Holes	14-8	10-4	—	6-4
Neutral - Small Holes	14-8	12-8	12-8	12-8
Equipment Ground	12-8	12-2	12-8	12-2

AS

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors Suitable for Loop Feed	2-350 kcmil		2-350 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AT

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral	12-8	12-1/0	10-8	10-1/0
Neutral	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors Suitable for Loop Feed	6-350 kcmil		6-350 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AW

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1/0-4/0	—	1/0-4/0
Load	—	1/0-4/0	—	1/0-4/0
Neutral	—	2-4/0	—	2-4/0
Equipment Ground	12-8	12-2	12-8	12-2

AX

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1/0-4/0	—	1/0-4/0
Load	—	1/0-4/0	—	1/0-4/0
Neutral A	—	2-4/0	—	2-4/0
Neutral B	12-8	12-1/0	10-8	10-1/0
Neutral C	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

BC

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1/0-250	—	1/0-250
Load	—	1/0-250	—	1/0-250
Neutral	—	2-250	—	2-250
Neutral	12-8	12-1/0	10-8	10-1/0
Neutral	14-8	14-4	12-8	12-4
Equipment Ground	—	2-250	—	2-250
Equipment Ground	14-8	14-1/0	12-8	12-1/0

BD

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1/0-4/0	—	1/0-4/0
Load	—	2-4/0	—	1/0-4/0
Neutral	—	2-4/0	—	1/0-4/0
Equipment Ground	12-8	12-2	12-8	12-2

Wire Range Tables

BF

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1-4/0	—	2/0-4/0
Load	—	1-4/0	—	2/0-4/0
Neutral	—	1-4/0	—	1-4/0
Equipment Ground	—	6-2/0	—	6-2/0

BG

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1-4/0	—	2/0-4/0
Load	—	1-4/0	—	2/0-4/0
Neutral A	—	1-4/0	—	1-4/0
Neutral/Ground B	—	6-2/0	—	6-2/0
Neutral/Ground C	14-8	14-4	12-8	12-4

BJ

Connector	Copper	
	Solid	Strand
Line Meter Socket	—	6-4/0
Load Base Lugs	—	1-4/0
Neutral A	—	1-4/0
Neutral/Ground B	—	6-2/0
Neutral/Ground C	14-8	14-4

BK

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line Meter Socket	—	6-350 mcm	—	6-350 mcm
Load Base Lugs	—	1-4/0	—	1-4/0
Neutral A	—	1-4/0	—	1-4/0
Neutral/Ground B	—	6-2/0	—	6-2/0
Neutral/Ground C	14-8	14-4	12-8	12-4

BM

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-300	—	6-350
Load	—	1-300	—	1-300
Neutral A	—	1-300	—	1-300
Neutral B	—	6-2/0	—	6-2/0
Neutral C	14-8	14-1/0	12-1/0	12-1/0

BZ

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Load	—	4/0-350	—	300-500
Neutral A	—	2-600	—	2-600
Neutral B	—	6-350	—	6-350

S

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Post Line Connectors Suitable for Loop Feed	6-350 kcmil		6-350 kcmil	
Equipment Ground	12-2		12-2	

T2

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Post Line Connectors Suitable for Loop Feed	2-250 kcmil		2-250 kcmil	
Equipment Ground	12-2		12-2	

V

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	—	—	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

W

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Equipment Ground	(2) 14	(2) 14	—	—
Equipment Ground	(2) 12	(2) 12	(2) 12	(2) 12
Equipment Ground	(2) 10	(2) 10	(2) 10	(2) 10
Equipment Ground	(1) 12, (1) 14	—	—	—
Equipment Ground	(1) 10, (1) 14	—	—	—
Equipment Ground	(1) 10, (1) 12	—	(1) 10, (1) 12	—
Equipment Ground	(1) 8-4	(1) 8-4	—	(1) 8-4

Z

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	14-8	14-1/0	12-8	12-1/0
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

400 Amps

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line ¹	—	—	—	—
Load 1	1-300	—	1-300	—
Neutral N1	—	1-300	—	1-300
Equipment Ground	6-2/0	6-2/0	6-2/0	6-2/0

¹ Crimp-on/connector lug is not supplied by Midwest.

Aluminum Mobile Home

Specifications

- NEMA 3R weatherproof construction
- 14-gauge aluminum power head construction
- Durable polyester powder coat finish resists chipping and fading (available in optional green finish)
- Suitable for use as service entrance equipment
- 22 kAIC amps RMS symmetrical short circuit rating
- Ring type, 4-jaw single phase meter socket series wired to main
- 600 MCM loop feed lugs on 3 and 4 socket models
- Available with up to 4 meters
- Available with 200 amp factory installed main breaker(s)
- Lockable, sealable covers with stainless steel latch
- Direct burial galvanized mounting posts supplied with adjustable foot extensions for increased stability

Installation Features

- Multi-gang construction reduces the number of installations
- Modular construction allows post installation for trenching and feeder cables (power heads can be installed at a later time)
- Unique “cap-off” feature on post for splice through applications
- Light weight aluminum power head construction allows easy installation by a single electrician
- Rolled edges on all post wire entry points
- Removable access doors on both sides of power head



Basic Model

Single and Multi-gang Power Heads, 200 Amps, 120/240V

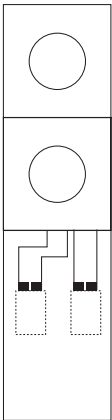


Fig. A
MH100S0, MH200S0,
MH300S0

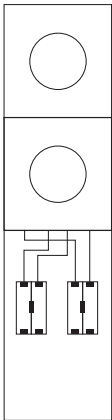


Fig. B
MH120B0, MH220B0,
MH320B0, MH420B0

Fig.	Model Number ^{1, 2}	Meter Sockets	Power Heads	Amps	Main Breaker	Hub Opening	Unit Wt.	UL
A	MH100S0	1	1	200	Not Included (125A Max Plug-in)	N	22	Y
B	MH120B0	1	1		Included (200A Bolt-on)		22	
A	MH200S0	2	1		Not Included (125A Max Plug-in)		26	
B	MH220B0	2	1		Included (200A Bolt-on)		26	
A	MH300S0	3	2		Not Included (125A Max Plug-in)		39	
B	MH320B0	3	2		Included (200A Bolt-on)		39	
B	MH420B0	4	2		Included (200A Bolt-on)		52	

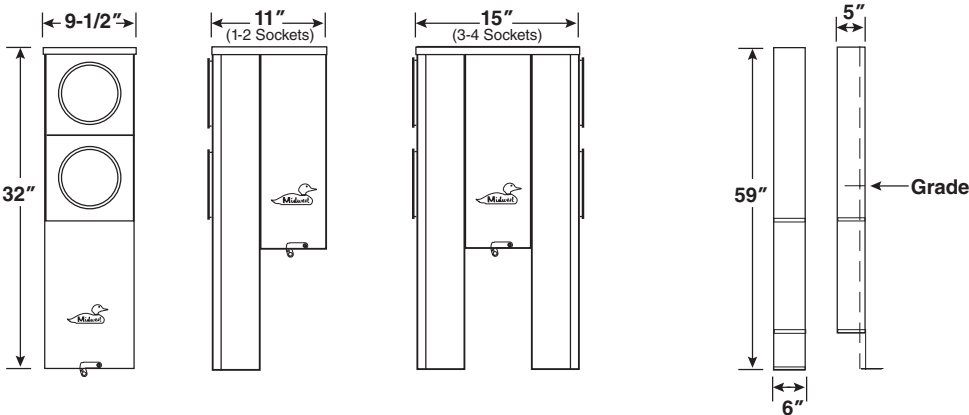
¹ All models available in optional green finish. Substitute trailing "0" with "1" (i.e., MH100S1).
² Order post separately.

Mounting Posts for Single and Multi-gang Power Heads

Model Number ¹	Color	Unit Wt. ²
PEPOSTGRAY	Gray	26
P2POST	Green	

¹ Required for installation of power head.
² Post is shipped separately.

Dimensions



Data subject to change without notice.

AC Disconnects



Application Information

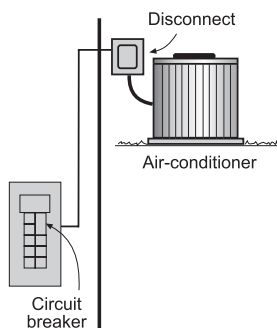
Article 440 of the National Electrical Code applies to electric motor-driven air conditioning and refrigerating equipment, and to the branch circuits and controllers for such equipment. It provides for the special considerations necessary for circuits supplying hermetic refrigerant motor-compressors and for any air conditioning and/or refrigerating equipment that is supplied from an individual branch circuit.

The National Electric Code Requirements

Disconnecting means shall be located within sight from and readily accessible from the air-conditioning or refrigerating equipment. The disconnecting means shall be permitted to be installed on or within the air-conditioning or refrigerating equipment. The disconnecting means shall not be located on panels that are designed to allow access to the air-conditioning or refrigeration equipment or to obscure the equipment nameplates.

Additionally, the National Electric Code states that listed or labeled equipment shall be used or installed in accordance with any instructions included in the listing or labeling.

Thus, when an equipment's label or instruction specifies circuit breaker protection, Article 110.3(b) can be met with a branch circuit breaker in the load center while article 440.14 can most economically be met using a disconnect without overcurrent protection. When an equipment's label or instructions specifies fuse protection, Article 110.3(b) mandates that fuse(s) must be present in the branch circuit. Since most load centers are of the circuit breaker variety, fuses must be installed elsewhere in the branch circuit. The most economical installation involves combining the fuse protection and disconnecting functions into a single device to be installed per Article 440.14. See illustrations.



Air Conditioner Disconnect Selection Guide

Existing Branch Circuit Protection	Sight Disconnect Selection
Fusible ¹	Non-Fusible or Fusible
Circuit Breaker	Fusible
HACR ²	Non-Fusible or Fusible

¹ See Air Conditioner nameplate for correct selection.

² HACR = Heating, air conditioning, refrigeration type circuit breaker.

Data subject to change without notice.

Features and Benefits

Flexibility

- 30-100 Amps
- 240 volts AC
- 1-phase or 3-phase fusible or non-fusible
- Horsepower rated
- 10kAIC
- Available with GFCI receptacle

Rugged Durability

- NEMA 3R weatherproof enclosure
- Noryl® thermoplastic enclosure is corrosion resistant and extremely durable, giving long maintenance free service
- Metallic models are made of G90 galvanized steel for superior corrosion protection and have a durable polyester powder coat finish which resists chipping and fading

User Safety

- Padlock provision on door helps prevent unauthorized access

Installation Ease

- Three-piece construction that opens up mounting and wiring areas
- Terminals approved for 60°C and 75°C wire, accepts solid 14-8 copper, 12-8 aluminum or stranded 14-3 copper, 12-3 aluminum
- Numerous knockouts reduce installation time
- Straight-in, straight-out wiring saves time and money



Non-Metallic

Fusible / Non-Fusible, 30 – 60 Amps, 120/240V

Fusible disconnects are available in 30 and 60 Amp models. Pullers are removable or reinstallable in the OFF position for user safety during equipment maintenance. The P065F UL listing includes the ability to field replace the 60 Amp puller with a 30 Amp puller (FR352) for installation flexibility. Listed for use as service entrance.

Non-fusible disconnect pullers are removable or reinstallable in the OFF position for user safety during equipment maintenance.

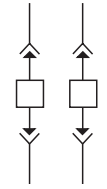


Fig. A
P035F, P065F
Fusible

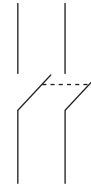


Fig. B
P065NA1
Non-Fusible

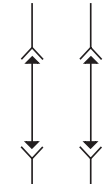


Fig. C
P065P1, P065P
Non-Fusible

Fig.	Model Number		Amps	Horsepower Rating	Wire Range*	Cabinet Size	Unit Wt.	Std Pkg.	UL
	Fusible	Non-Fusible							
A	P035F	—	30	3	D	6 x 8	2	6	Y ¹
A	P065F	—	60	10		6 x 8			
B	—	P065NA1	60	10		5 x 7			
C	—	P065P1	60	10		5 x 7			
C	—	P065P	60	10		6 x 8			

¹ cULus approved.

* Wire Range Table on page 36. See technical data on page 35 for available replacement parts.

Metallic

1-phase / 3-phase, Fusible / Non-Fusible, 30 – 60 Amps, 120/240V or 240V

Fusible disconnects are available in 30 and 60 Amp models. Pullers are removable or reinstallable in the OFF position for user safety during equipment maintenance. Listed for use as service entrance.

Non-fusible disconnect pullers are removable or reinstallable in the OFF position for user safety during equipment maintenance.

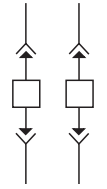


Fig. D
U035F2, U065F1
Fusible

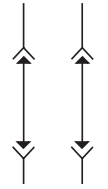


Fig. E
U065P
Non-Fusible

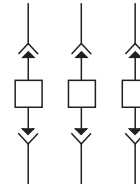


Fig. F
U0353F, U0653F
Fusible

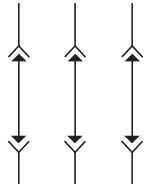


Fig. G
U0653P
Non-Fusible

Fig.	Model Number		Amps	Horsepower Rating	Wire Range*	Cabinet Size	Unit Wt.	Std Pkg.	UL
	Fusible	Non-Fusible							
Phase 1 – 120/240V									
D	U035F2	—	30	3	D	5 x 7	2.5	6	Y ¹
D	U065F1	—	60	10		5 x 9	3.5		
E	—	U065P	60	10		5 x 7	3		
Phase 3 – 240V									
E	U0353F	—	30	3-7.5	D	6 x 14	8.5	4	Y ¹
F	U0653F	—	60	7.5-15					
G	—	U0653P	60	7.5-15					

¹ cULus approved.

* Wire Range Table on page 36. See technical data on page 35 for available replacement parts.

Key

□ = Accepts Class H fuses (fuses not included)

Data subject to change without notice.

Non-Automatic

1-phase, 60 Amps, 120/240V

Model Number	Phase	Amps	Horsepower Rating	Wire Range*	Cabinet Size	Unit Wt.	Std Pkg.	UL
U065NA1	1	60	10	D	5 x 7	2.5	6	Y ¹

¹ cULus approved.

* Wire Range Table on page 36.

Heat Pump

Fusible, 90 – 100 Amps, 120/240V

Multiple disconnect devices are offered for heat pump applications that require individual disconnects for the heating and cooling cycles. All pullers are removable or reinstallable in the OFF position for user safety during equipment maintenance. Their UL listing includes the ability to field replace the 60 Amp puller in the left fuse block with a 30 Amp puller (FR352) for installation flexibility but prohibits the interchangeability of pullers between fuse blocks to insure the proper fuse/puller combination is always reinstalled into the proper fuse block.

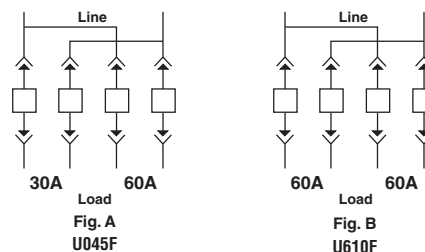


Fig.	Model Number Fusible	Amps	Horsepower Rating	Neutral Bar	Wire Range*	Cabinet Size	Unit Wt.	Std Pkg.	UL
A	U045F	90	10	NU100B2	Y	9 x 17	13.5	1	Y
B	U610F	100							

* Wire Range Table on page 36. See technical data on page 35 for available replacement parts.

AC with Ground Fault

1-phase, 60 Amps, 120/240V

Model Number	Phase	Receptacle	Amps	Horsepower Rating	Wire Range*	Cabinet Size	Unit Wt.	Std Pkg.	UL
U065P010	1	5-15R2GFI	60	10	D	5 x 7	4.3	6	Y ¹
U065NA1010	1	5-15R2GFI					4	6	
U065PC2	1	5-20R2					4.3	4	

¹ cULus approved.

* Wire Range Table on page 36. See technical data on page 35 for available replacement parts.

Evaporative Cooler

Fusible, 20 – 40 Amps, 120/240V

Evaporative cooler applications not only require fusing but switching or receptacle functions depending on equipment type and local codes. Two models are offered to meet these varied evaporative cooler applications.

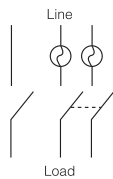


Fig. A
U220H

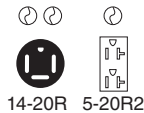


Fig. B
U261F

Fig.	Model Number	Receptacle	Circuit Protection	Amps	Wire Range*	Cabinet Size	Unit Wt.	Std Pkg.	UL
	Fusible								
A	U220H	DPST, SPST Switch	(2) FH1	20	AR	5 x 7	4.5	4	N
B	U261F	14-20R, 5-20R2	(3) FH1	40	E	6 x 9	6		Y ¹

¹ cULus approved.
* Wire Range Table on page 36.

Key

- = Accepts Class H fuses (fuses not included)
- ⊙ = Edison plug fuse base (fuses not included)

Mounting Bracket

Exterior

Fig.	Model Number	Orientation	Description	Std Pkg.
C	STC1	Exterior	For AC and AC/GFI in aluminum, vinyl siding and stucco applications	6

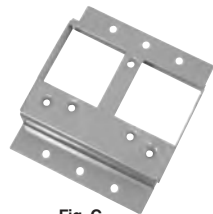


Fig. C
STC1

Technical Data

Model Number	Replacement Parts			Cabinet Size	Enclosure Style	Cabinet Dimensions (inches)				Knockout Figure ¹
	Complete Block and Puller	Fuse Block Only	Puller Only			Height (A)	Width (B)	Depth (C)	Depth (D)	
P035F	FR39	—	FR352	6 x 8	C	8	5-3/4	3-1/8	—	1
P065F	FR69	—	FH682	6 x 8	C	8	5-3/4	3-1/8	—	1
P065NA1	—	—	—	5 x 7	D	7-1/4	5	2-1/8	2-3/4	2
P065P	—	NF65	NF652	6 x 8	D	8	6	5-3/4	2-3/4	2
P065P1	—	NF65	NF652	5 x 7	D	7	5	2-1/8	2-3/4	2
U035F2	FR35R	—	FR352R	5 x 7	A	7	5	2-1/8	2-3/4	2
U0353F	265A6035G27	—	265A6035G27	6 x 14	B	14-3/8	7-1/4	5-3/16	—	3
U045F	FR35XFR67	—	FR352, FH682	9 x 17	B	17-3/8	9-3/4	5-3/16	—	4
U0653F	265A6036G69	—	265A6036G69	6 x 14	B	14-3/8	7-1/4	5-3/16	—	3
U0653P	265A6036G73	—	265A6036G73	6 x 14	B	14-3/8	7-1/4	5-3/16	—	3
U065F1	FR65	—	FH682	5 x 9	A	9	5	2-1/8	2-3/4	2
U065NA1	—	—	—	5 x 7	D	7	5	2-1/8	2-3/4	2
U065NA1010	—	—	—	5 x 7	D	7	5	3-5/8	5-3/16	2
U065P	—	NF65	NF652	5 x 7	A	7-1/4	5	2-1/8	2-3/4	2
U065P010	—	NF65	NF652	5 x 7	D	7	5	3-5/8	5-3/16	2
U065PC2	—	NF65	NF652	5 x 7	D	7	5	2-1/8	2-3/4	2
U220H	—	FH1	—	5 x 7	B	7-1/8	5-3/4	5-3/16	—	5
U261F	—	FH1	—	6 x 9	B	9-1/8	7-1/4	5-3/16	—	3
U610F	FR67X2	—	FH682	9 x 17	B	17-3/8	9-3/4	5-3/16	—	4

¹ Knockout Figures on page 36.

Cabinet Dimensions

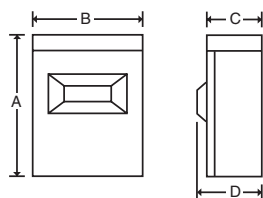


Fig. A

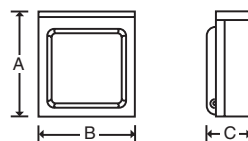


Fig. B

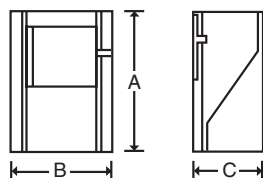


Fig. C

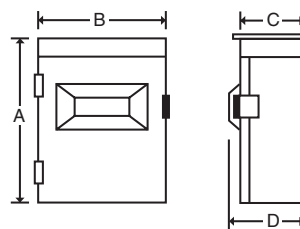


Fig. D

Knockout Configurations

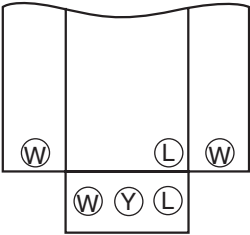


Fig. 1

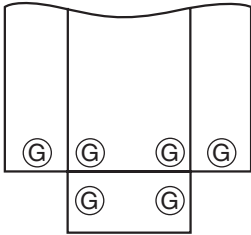


Fig. 2

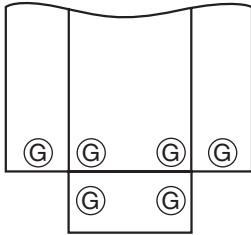


Fig. 3

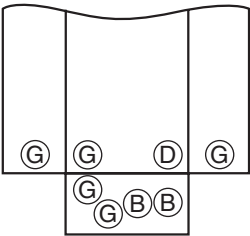


Fig. 4

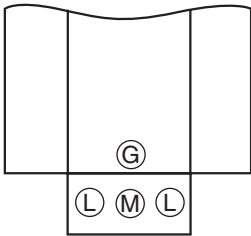


Fig. 5

Knockout Key

- B = 1", 1-1/4", 1-1/2"
- D = 3/4", 1", 1-1/4"
- G = 1/2", 3/4", 1"
- L = 1/2", 3/4"
- M = 1/2", 3/4", 1", 1-1/4"
- W = 3/4", 1"
- Y = 1", 1-1/4"

* Knockouts shown for size not for exact positions.

Wire Range Tables

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	14-8	14-2	12-8	12-2
Neutral	—	—	—	—
Equipment Ground	12-8	12-2	12-8	12-2

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-10	14-10	—	—
Load	14-10	14-10	—	—
Neutral	14-10	14-10	—	—
Equipment Ground	12-8	12-2	—	—

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	14-8	14-2	12-1/0	12-2
Neutral	14-8	14-1/0	12-8	12-1/0

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-10	14-10	—	—
Load	14-10	14-10	—	—
Neutral	—	—	—	—
Equipment Ground	12-8	12-2	—	—

Notes

Temporary Power



Application Information

Prior to permanently installing service equipment on a new structure, temporary power is typically installed to support the various construction trades. Electricians that are not familiar with Midwest Electric's Site-Power™ line usually construct their own temporary power arrangement using a combination of individual outdoor rated components (meter box, load center and multiple receptacles) assembled on a sheet of plywood and anchored to the ground with dimension lumber. While sufficient to do the job, this arrangement is labor intensive, has multiple conduit connections with the potential for water intrusion and is not well protected against unauthorized use.

Site-Power™ temporary power equipment from Midwest Electric combines the metering, circuit protection and power outlet combinations that are required on most construction sites. Every unit is delivered to the job site ready to go with factory installed and wired components — giving you the assurance needed for a reliable and safe temporary power unit. All Site-Power™ enclosures are constructed from heavy-gauge G90 galvanized steel for superior corrosion resistance. The durable polyester powder coat finish resists chipping and fading. The equipment door is designed to protect power cords and plugs and has a padlock provision to guard against unauthorized use or vandalism.



Features and Benefits

Rugged Durability

- Rolled edge door for cord protection
- Continuous duty meter socket with meter guides and reinforced jaws – ringless and ring type. Utility accepted meter sealing accommodations
- NEMA 3R weatherproof construction
- G90 galvanized steel construction for superior corrosion resistance
- Durable polyester powder coat finish resists chipping and fading
- 10kAIC
- All GFCI duplexes are listed as weather resistant and tamper resistant as required by NEC in Article 406.8 and 406.11.

Installation Ease

- All components factory wired and assembled, reducing installation time
- Door removable for installation ease; stay open position for user convenience
- All terminals accept copper or aluminum wire for added installation flexibility
- Wide range of receptacle configurations
- Broad range of concentric knockouts to accommodate varied wiring needs
- All units with factory installed Cu/Al equipment ground lug

User Safety

- Dead front construction prevents accidental contact with live parts
- Padlock provision to prevent unauthorized access

All-In-One Design

- Includes circuit breakers, receptacles and meter socket (if required)
- Available with GFI circuit breakers
- Eliminates construction delays due to red tag code violations
- All ringless meter socket models have standard horn bypass
- Conforms to NEC and NEMA standards

Unmetered

30 – 40 Amps, 120/240V

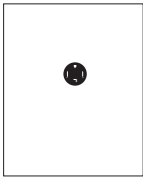


Fig. A
U030
14-30R

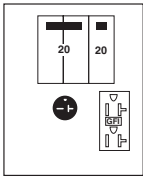


Fig. B
U036C010
6-20R, 5-20R2GFCI

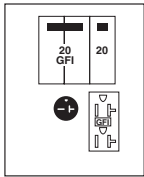


Fig. C
U036C033
6-20R, 5-20R2GFCI

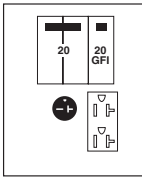


Fig. D
U036G
6-20R, 5-20R2

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U030	14-30R	—	30	G	5 x 7	Y	—	4.5	1	Y
B	U036C010	6-20R, 5-20R2GFCI	CB220, CB120	40	K	6 x 14		LC33N7	10	4	Y ¹
C	U036C033	6-20R, 5-20R2GFCI	GFI230, CB120	40	K	6 x 14		LC33N7	10	4	
D	U036G	6-20R, 5-20R2	CB220, GFI230	40	K	6 x 14		LC33N7	10	4	

¹ cULus approved.
* Wire Range Table on page 49.

Unmetered

70 Amps, 120/240V

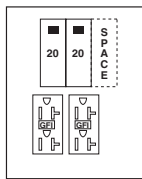


Fig. A
U011C010
(2) 5-20R2GFCI

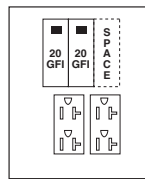


Fig. B
U011G
(2) 5-20R2

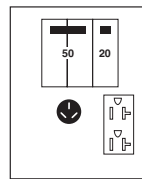


Fig. C
U051C
10-50R, 5-20R2

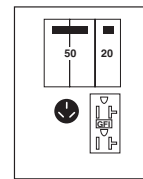


Fig. D
U051C010
10-50R, 5-20R2GFCI

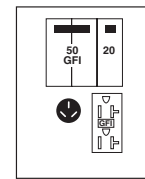


Fig. E
U051C033
10-50R, 5-20R2GFCI

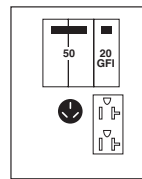


Fig. F
U051G
10-50R, 5-20R2

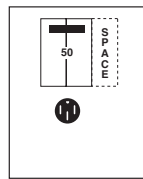


Fig. G
U054C
BR54U

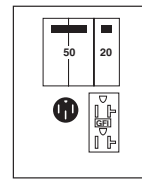


Fig. H
U055C010
BR54U, 5-20R2GFCI

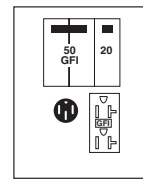


Fig. I
U055C033
BR54U, 5-20R2GFCI

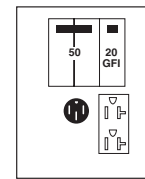


Fig. J
U055G
BR54U, 5-20R2

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U011C010	(2) 5-20R2GFCI	(2) CB120, Space CB120	70	K	6 x 14	Y	LC33N7	10	4	Y ¹
B	U011G	(2) 5-20R2	(2) GFI120, Space CB120	70	K						
C	U051C	10-50R, 5-20R2	CB250, CB120	70	K						N
D	U051C010	10-50R, 5-20R2GFCI	CB250, CB120	70	K						
E	U051C033	10-50R, 5-20R2GFCI	GFI250, CB120	70	K						
F	U051G	10-50R, 5-20R2	CB250, GFI120	70	K						
G	U054C	BR54U	CB250, Space CB120	70	O						
H	U055C010	BR54U, 5-20R2GFCI	CB250, CB120	70	K						Y ¹
I	U055C033	BR54U, 5-20R2GFCI	GFI250, CB120	70	K						
J	U055G	BR54U, 5-20R2	CB250, GFI120	70	K						

¹ cULus approved.

* Wire Range Table on page 49.

Unmetered

90 – 125 Amps, 120/240V

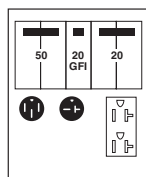


Fig. A
U073G
BR54U, 6-20R, 5-20R2

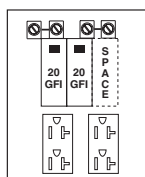


Fig. B
U011GTL
(2) 5-20R2

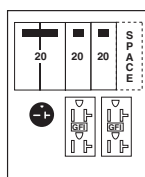


Fig. C
U038C010
6-20R, (2) 5-20R2GFCI

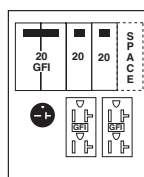


Fig. D
U038C033
6-20R, (2) 5-20R2GFCI

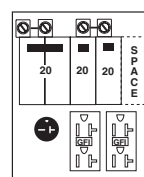


Fig. E
U038CTL010
6-20R, (2) 5-20R2GFCI

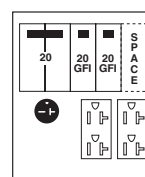


Fig. F
U038G
6-20R, (2) 5-20R2

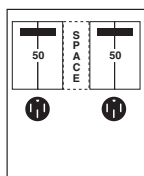


Fig. G
U072C
(2) BR54U

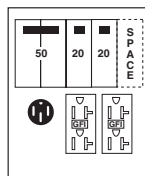


Fig. H
U076C010
BR54U, (2) 5-20R2GFCI

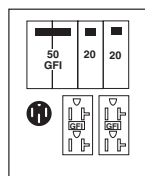


Fig. I
U076C033
BR54U, (2) 5-20R2GFCI

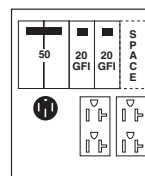


Fig. J
U076G
BR54U, (2) 5-20R2

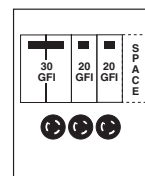


Fig. K
U039G6
L6-30R, (2) L5-20R

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U073G	BR54U, 6-20R, 5-20R2	CB250, CB220, GFI120	90	U	9 x 17	Y	LC55N1	16	1	Y ²
B	U011GTL	(2) 5-20R2	(2) GFI120, Space CB120	100	U	9 x 17		LC33N1T	14.5	4	
C	U038C010	6-20R, (2) 5-20R2GFCI	CB220, (2) CB120	100	AA	9 x 17		LC55N1	15	1	
D	U038C033	6-20R, (2) 5-20R2GFCI	GFI220, (2) CB120, Space CB120	100	AA	9 x 17		LC55N1	15	1	
E	U038CTL010 ¹	6-20R, (2) 5-20R2GFCI	CB220, (2) CB120, Space CB120	100	AA	9 x 17		LC55N1T	16	1	
F	U038G	6-20R, (2) 5-20R2	CB220, (2) GFI220, Space CB120	100	U	9 x 17		LC55N1	15	1	
G	U072C	(2) BR54U	(2) CB250, Space CB120	100	V	9 x 17		LC55N1	16	1	
H	U076C010	BR54U, (2) 5-20R2GFCI	CB250, (2) CB120, Space CB120	100	AA	9 x 17		LC55N1	16	1	
I	U076C033	BR54U, (2) 5-20R2GFCI	(2) CB120, GFI250	100	AA	9 x 17		LC55N1	16	1	
J	U076G	BR54U, (2) 5-20R2	CB250, (2) GFI120, Space CB120	100	U	9 x 17		LC55N1	16	1	
K	U039G6	L6-30R, (2) L5-20R	GFI230, (2) GFI120, Space CB120	125	C	9 x 21		LC88PC	16	1	

¹ Available with GFI dual-pole breaker in place of GFI receptacle – replace "010" with "033".

² cULus approved.

* Wire Range Table on page 49.

Metered

Top Feed, 40 – 90 Amps, 120/240V

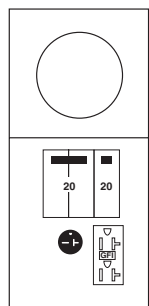


Fig. A
M036C010, R036C010
6-20R, 5-20R2GFCI

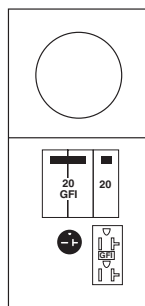


Fig. B
M036C033
6-20R, 5-20R2GFCI

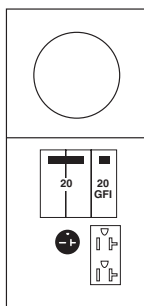


Fig. C
M036G, R036G
6-20R, 5-20R2

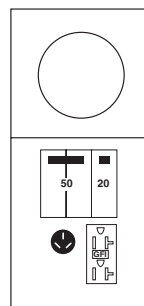


Fig. D
M051C010
10-50R, 5-20R2GFCI

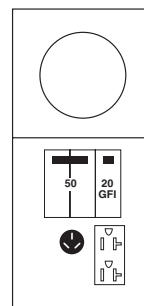


Fig. E
M051G
10-50R, 5-20R2

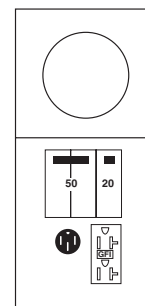


Fig. F
M055C010, R055C010
BR54U, 5-20R2GFCI

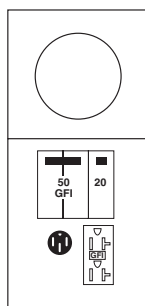


Fig. G
M055C033, R055C033
BR54U, 5-20R2GFCI

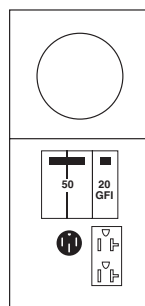


Fig. H
M055G, R055G
BR54U, (2) 5-20R2

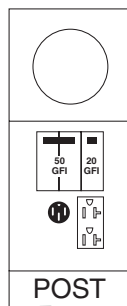


Fig. I
M055GP6033
BR54U, 5-20R2

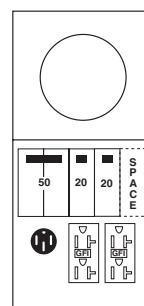


Fig. J
M076C010, R076C010
BR54U, (2) 5-20R2GFCI

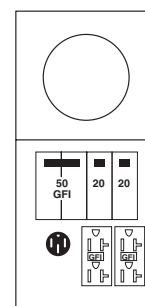


Fig. K
M076C033, R076C033
BR54U, (2) 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ringtype	Ringless										
A	M036C010	R036C010	6-20R, 5-20R2GFCI	CB220, CB120	40	AA	9 x 30	Y	LC33N1	25	1	Y ²
B	M036C033	—	6-20R, 5-20R2GFCI	GFI230, CB120	40	AA	9 x 30		LC33N1	23		
C	M036G	R036G	6-20R, 5-20R2	CB220, GFI1120	40	AA	9 x 30		LC33N1	25		
D	M051C010	—	10-50R, 5-20R2GFCI	CB250, CB120	70	AA	9 x 30		LC33N1	25		N
E	M051G	—	10-50R, 5-20R2	CB250, GFI1120	70	AA	9 x 30		LC33N1	25		
F	M055C010	R055C010	BR54U, 5-20R2GFCI	CB250, CB120	70	K	9 x 30		LC33N1	25		
G	M055C033	R055C033	BR54U, 5-20R2GFCI	GFI250, CB120	70	K	9 x 30		LC33N1	23		Y ²
H	M055G	R055G	BR54U, 5-20R2	CB250, GFI1120	70	AA	9 x 30		LC33N1	25		
I	M055GP6033 ¹	—	BR54U, 5-20R2	GFI120, GFI250	70	A2	9 PT		LC33N1	51		
J	M076C010	R076C010	BR54U, (2) 5-20RGFCI	CB250, (2) CB120, Space CB120	90	AA	9 x 30		LC55N1	25		
K	M076C033	R076C033	BR54U, (2) 5-20RGFCI	GFI250, (2) CB120, Space CB120	90	AA	9 x 30		LC55N1	25		

¹ Earth Burial Post. See page 90 for post mounted dimensions.

² cULus approved.

* Wire Range Table on page 49.

Metered

Top Feed, 100 Amps, 120/240V

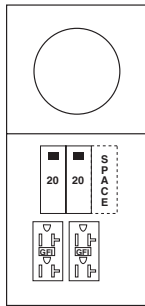


Fig. A
M011C010, R011C010
(2) 5-20R2GFCI

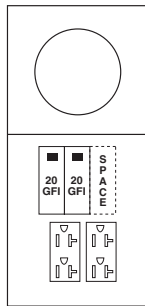


Fig. B
M011G, R011G
(2) 5-20R2

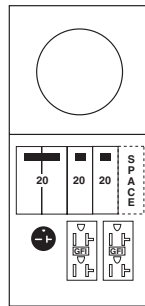


Fig. C
M038C010, R038C010
6-20R, (2) 5-20R2GFCI

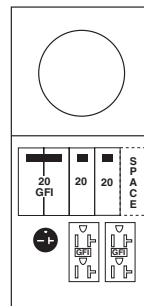


Fig. D
M038C033, R038C033
6-20R, (2) 5-20R2GFCI

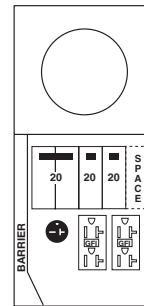


Fig. E
M038CB1010
6-20R, (2) 5-20R2GFCI

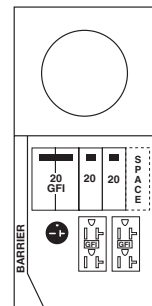


Fig. F
M038CB1033
6-20R, (2) 5-20R2GFCI

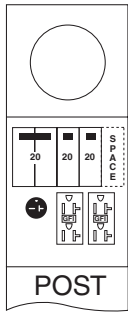


Fig. G
R038CP4010
6-20R, (2) 5-20R2GFCI

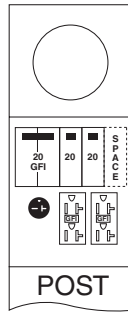


Fig. H
R038CP4033
6-20R, (2) 5-20R2GFCI

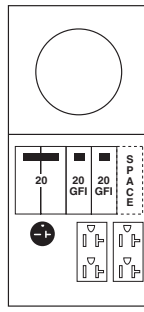


Fig. I
M038G, R038G
6-20R, (2) 5-20R

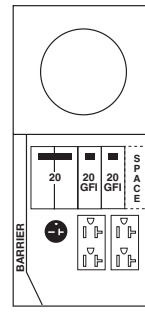


Fig. J
M038GB1
6-20R, (2) 5-20R

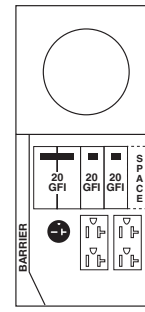


Fig. K
M038GB1033
6-20R, (2) 5-20R

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ringtype	Ringless										
A	M011C010	R011C010	(2) 5-20R2GFCI	(2) CB120, Space CB120	100	AA	9 x 30	Y	LC33N1	21	1	Y ²
B	M011G	R011G	(2) 5-20R2	(2) GF120, Space CB120	100	AA	9 x 30		LC33N1	21	1	
C	M038C010	R038C010	6-20R, (2) 5-20R2GFCI	CB220, (2) CB120, Space CB120	100	AA	9 x 30		LC55N1	25	1	
D	M038C033	R038C033	6-20R, (2) 5-20R2GFCI	GF1220, (2) CB120, Space CB120	100	AA	9 x 30		LC55N1	24	1	
E	M038CB1010	—	6-20R, (2) 5-20R2GFCI	CB220, (2) CB120, Space CB120	100	AA	14 x 26		LC55N1	33	1	Y
F	M038CB1033	—	6-20R, (2) 5-20R2GFCI	GF1220, (2) CB120, Space CB120	100	AA	14 x 26		LC55N1	33	1	
G	—	R038CP4010 ¹	6-20R, (2) 5-20R2GFCI	CB220, (2) CB120, Space CB120	100	A2	9 PT		LC55N1	45	1	Y ²
H	—	R038CP4033 ¹	6-20R, (2) 5-20R2GFCI	GF1220, (2) CB120, Space CB120	100	A2	9 PT		LC55N1	45	1	
I	M038G	R038G	6-20R, (2) 5-20R	CB220, (2) GF120, Space CB120	100	AA	9 x 30		LC55N1	25	4	
J	M038GB1	—	6-20R, (2) 5-20R	CB220, (2) GF120, Space CB120	100	AA	14 x 26		LC55N1	35	1	Y
K	M038GB1033	—	6-20R, (2) 5-20R2	GF1220, (2) GF120, Space CB120	100	AA	14 x 26		LC55N1	35	1	

¹ Pad Mount Post. See page 90 for post mounted dimensions.

² cULus approved.

* Wire Range Table on page 49.

Metered

Bottom Feed, 40-100 Amps, 120/240V

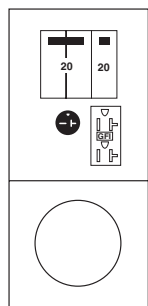


Fig. A
M036C010U
6-20R, 5-20R2GFCI

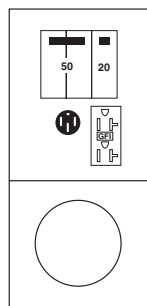


Fig. B
M055C010U, R055C010U
BR54U, 5-20R2GFCI

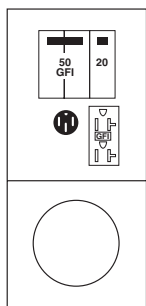


Fig. C
M055C033U, R055C033U
BR54U, 5-20R2GFCI

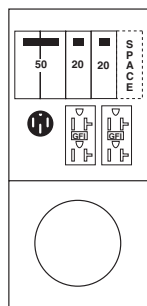


Fig. D
M076C010U, R076C010U
BR54U, (2) 5-20R2GFCI

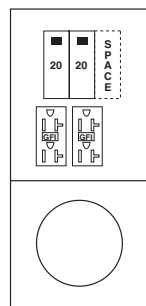


Fig. E
M011C010U, R011C010U
(2) 5-20R2GFCI

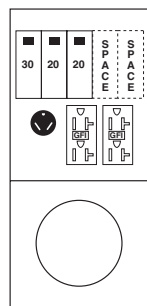


Fig. F
R031C010U
R32U, (2) 5-20R2GFCI

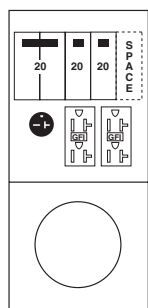


Fig. G
M038C010U, R038C010U
6-20R, (2) 5-20R2GFCI

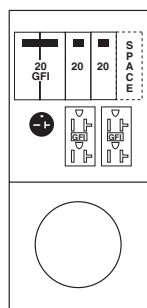


Fig. H
M038C033U, R038C033U
6-20R, (2) 5-20R2GFCI

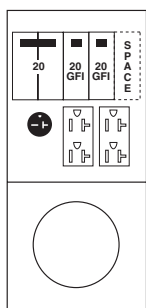


Fig. I
R038GU
6-20R, (2) 5-20R2

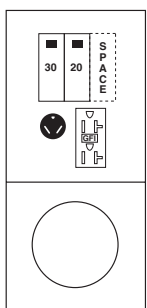


Fig. J
M041C010U
R32U, 5-20R2GFCI

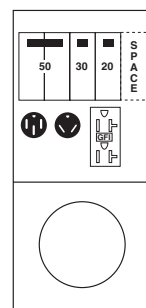


Fig. K
M075C010U, R075C010U
BR54U, R32U, 5-20R2GFCI

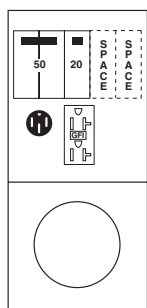


Fig. L
M355C010U
BR54U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ringtype	Ringless										
A	M036C010U	—	6-20R, 5-20R2GFCI	CB220, CB120	40	X	9 x 30U	N	LC33N1	25	1	Y ¹
B	M055C010U	R055C010U	BR54U, 5-20R2GFCI	CB250, CB120	70	H	9 x 30U	N	LC33N1	25		
C	M055C033U	R055C033U	BR54U, 5-20R2GFCI	GFI250, CB120	70	H	9 x 30U	Y	LC33N1	23		
D	M076C010U	R076C010U	BR54U, (2) 5-20R2GFCI	CB250, (2) CB120, Space CB120	90	X	9 x 30U	N	LC55N1	25		
E	M011C010U	R011C010U	(2) 5-20R2GFCI	(2) CB120, Space CB120	100	X	9 x 30U	N	LC33N1	21		
F	—	R031C010U	R32U, (2) 5-20R2GFCI	CB130, (2) CB120	100	AA	9 x 30U	Y	LC55N1	25		
G	M038C010U	R038C010U	6-20R, (2) 5-20R2GFCI	CB220, (2) CB120, Space CB120	100	X	9 x 30U	N	LC55N1	25		
H	M038C033U	R038C033U	6-20R, (2) 5-20R2GFCI	GF1220, (2) CB120, Space CB120	100	X	9 x 30U	Y	LC55N1	26		
I	—	R038GU	6-20R, (2) 5-20R2	CB220, (2) GFI120	100	X	9 x 30U	N	LC55N1	25		
J	M041C010U	—	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	100	AA	9 x 30U	Y	LC33N1	25		
K	M075C010U	R075C010U	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, (1) Space	100	AA	9 x 30U	Y	LC55N1	25		
L	M355C010U	—	BR54U, 5-20R2GFCI	CB250, CB120, (2) Space CB120	100	AA	9 x 30U	Y	LC55N1	25		

¹ cULus approved.

* Wire Range Table on page 49.

Technical Data

Model Number	Replacement Parts	Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches)			Knockout Figure ²
	Meter Socket			Height (A)	Width (B)	Depth (C)	
M011C010	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M011C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
M011G	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M036C010	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M036C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
M036C033	MSM100930	9 X 30	B	30	9-3/4	5-3/16	2
M036G	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M038C010	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M038C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
M038C033	MSM100930	9 X 30	B	30	9-3/4	5-3/16	2
M038C033U	MSM100EZ	9 X 30U	C	30	9-3/4	5-3/16	3
M038CB1010	MSM10014	14 x 26	B	26-1/4	14-3/4	4-9/16	4
M038CB1033	MSM10014	14 x 26	B	26-1/4	14-3/4	4-9/16	4
M038G	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M038GB1	MSM10014	14 x 26	B	26-1/4	14-3/4	4-9/16	4
M038GB1033	MSM10014	14 x 26	B	26-1/4	14-3/4	4-9/16	4
M041C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	4
M051C010	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M051G	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M055C010	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M055C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
M055C033	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M055C033U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
M055G	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M055GP6033	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M075C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	4
M076C010	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M076C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
M076C033	MSM100930	9 x 30	B	30	9-3/4	5-3/16	2
M355C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	4
R011C010	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R011C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R011G	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R031C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	4
R036C010	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R036C010U	MSR100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R036G	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R038C010	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R038C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R038C033	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R038C033U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R038CP4010	MSR100EZ	9 PT	B	30	9-3/4	5-3/16	2
R038CP4033	MSR100EZ	9 PT	B	30	9-3/4	5-3/16	2
R038G	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R038GU	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R055C010	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R055C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R055C033	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R055C033U	MSM100EZ	9 X 30U	C	30	9-3/4	5-3/16	3
R055G	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R075C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	4
R076C010	MSR100930	9 x 30	B	30	9-3/4	5-3/16	2
R076C010U	MSM100EZ	9 x 30U	C	30	9-3/4	5-3/16	3
R076C033	MSR100930	9 X 30	B	30	9-3/4	5-3/16	2

¹ Enclosure Styles on page 47.

² Knockout Figures on page 48.

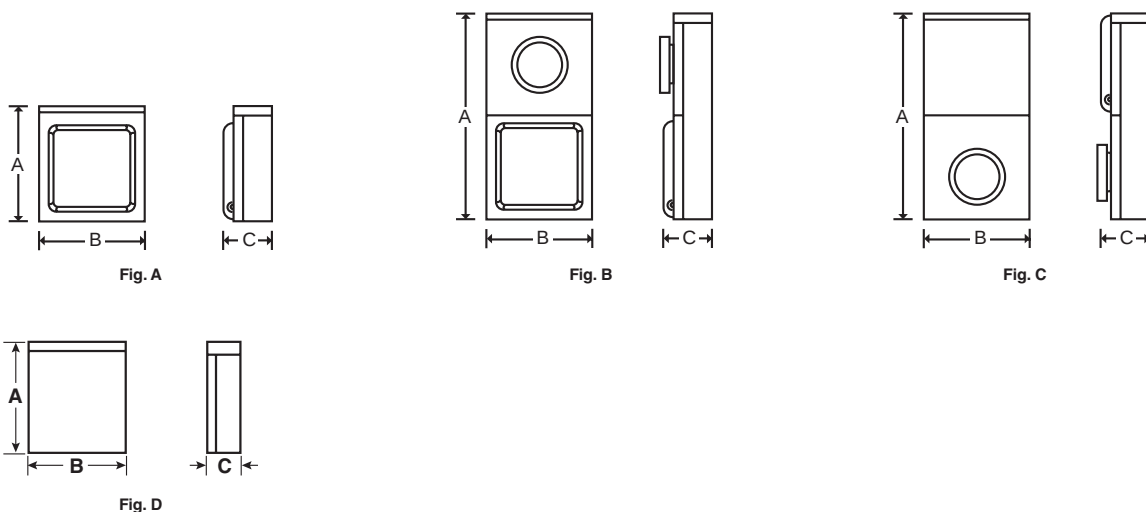
Technical Data

Model Number	Replacement Parts	Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches)			Knockout Figure ²
	Meter Socket			Height (A)	Width (B)	Depth (C)	
U011C010	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U011G	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U011GTL	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U030	—	5 x 7	A	7-1/8	5-3/4	5-3/16	1
U036C010	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U036C033	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U036G	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U038C010	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U038C033	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U038CTL010	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U038CTL033	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U038G	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U039G6	—	9 x 21	D	21	9-3/4	5-3/16	5
U051C	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U051C010	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U051C033	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U051G	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U054C	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U055C010	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U055C033	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U055G	—	6 x 14	A	14-3/8	6-3/4	5-3/16	1
U072C	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U073G	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U076C010	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U076C033	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U076G	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2

¹ Enclosure Styles on page 47.

² Knockout Figures on page 48.

Cabinet Dimensions



Knockout Configurations

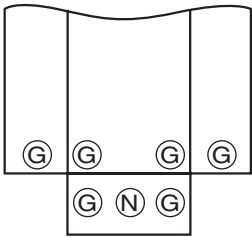


Fig. 1

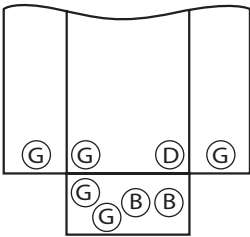


Fig. 2

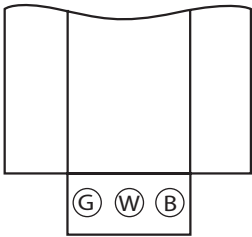


Fig. 3

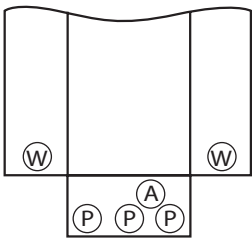


Fig. 4

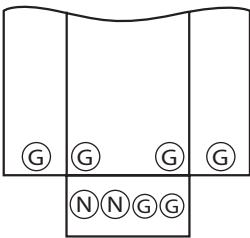


Fig. 5

Knockout Key

- A = 1/2"
- B = 1", 1-1/4", 1-1/2"
- D = 3/4", 1", 1-1/4"
- G = 1/2", 3/4", 1"
- N = 1/2", 3/4", 1", 1-1/4", 1-1/2"
- P = 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2"
- W = 1/2", 3/4", 1", 1-1/4", 2"

* Knockouts shown for size not for exact positions.

Wire Range Tables

AA

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	14-10	14-10	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

A2

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	14-10	14-10	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors Suitable for Loop Feed	2-250 kcmil		2-250 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

C

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1-300	—	1-300
Ground - Large Hole	12-8	12-1/0	12-10	10-1/0
Ground - Small Hole	14-8	14-4	12-10	10-1/0
Neutral - Large Hole	14-1/0	14-1/0	14-1/0	14-1/0
Neutral - Small Hole	14-6	14-6	14-6	14-6

G

Connector	Copper	
	Solid	Strand
Line	12-8	12-4
Load	—	—
Neutral	12-8	12-4
Equipment Ground	12-8	12-2

H

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	14-10	14-10	—	—
Neutral	—	6-350	—	6-350
Neutral	—	1-300	—	1-300
Equipment Ground	12-8	12-2	12-8	12-2

K

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	14-10	14-10	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

O

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	—	—	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

U

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	14-10	14-10	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

V

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	—	—	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

X

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	14-10	14-10	—	—
Neutral	—	6-350	—	6-350
Neutral	—	1-300	—	1-300
Equipment Ground	12-8	12-2	12-8	12-2

Power Outlets



Application Information

Portable equipment requiring electricity continues to increase steadily in both number and variety. This creates the need for conveniently located receptacles to provide power for cord connected equipment. Midwest Electric Power Outlets provide one or more receptacles, with or without overcurrent protection, in a single enclosure, eliminating the need for several separately mounted components while providing maximum protection against weather and normal field use. Additionally, many models also include disconnecting, metering, and/or pedestal mounting functions in a single NEMA 3R enclosure/assembly.

Features and Benefits

- NEMA 3R weatherproof construction
- G90 galvanized steel construction for superior corrosion resistance
- Durable polyester powder coat finish resists chipping and fading
- All in one construction for factory assured terminations
- Rolled edge door for cord protection
- Cover design allows cords to exist while maintaining the NEMA 3R integrity
- Wide assortments of concentric knockouts offer flexibility in the installation
- All GFCI duplexes are listed as weather resistant and tamper resistant as required by NEC in Article 406.8 and 406.11
- Padlockable door to help prevent unauthorized access
- Dead front construction prevents accidental contact with live parts
- All components factory wired and assembled



U013



U014C010

Unmetered

Surface, 20 – 30 Amps, 120V

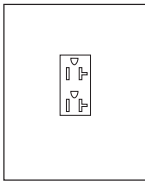


Fig. A
U010
5-20R2

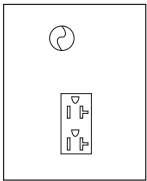


Fig. B
U010F
5-20R2

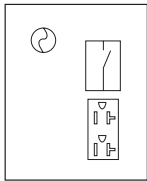


Fig. C
U010H
5-20R2

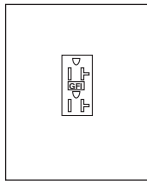


Fig. D
U010010
5-20R2GFCI

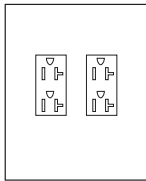


Fig. E
U011
(2) 5-20R2

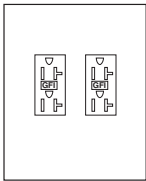


Fig. F
U011010, U012010
(2) 5-20R2GFCI

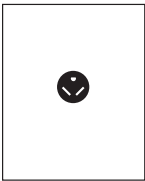


Fig. G
U013
R32U

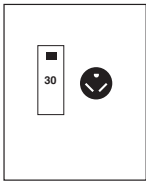


Fig. H
U013C
R32U

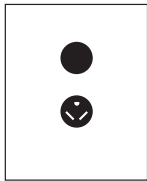


Fig. I
U013F
R32U

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U010	5-20R2	—	20	E	5 x 7	Y	—	4.5	4	Y ¹
B	U010F	5-20R2	FH2	20	E	5 x 7		—	4.5		
C	U010H	5-20R2	FH2, SP Switch	20	E	5 x 7		—	5		
D	U010010	5-20R2GFCI	—	20	E	5 x 7		—	4.5		
E	U011	(2) 5-20R2	—	20	E	5 x 7		—	4.5		
F	U011010	(2) 5-20R2GFCI	—	20	E	5 x 7		—	4.5		
F	U012010	(2) 5-20R2GFCI	—	20	E	5 x 7	N	—	4.5		
G	U013	R32U	—	30	F	5 x 7	Y	—	4.5		
H	U013C	R32U	CB130	30	A	6 x 9		LC31N3	7		
I	U013F	R32U	FH3	30	F	5 x 7		—	4.5		

¹ cULus approved.
* Wire Range Table on page 62-63.

Unmetered

Surface, 20 – 50 Amps, 120/240V

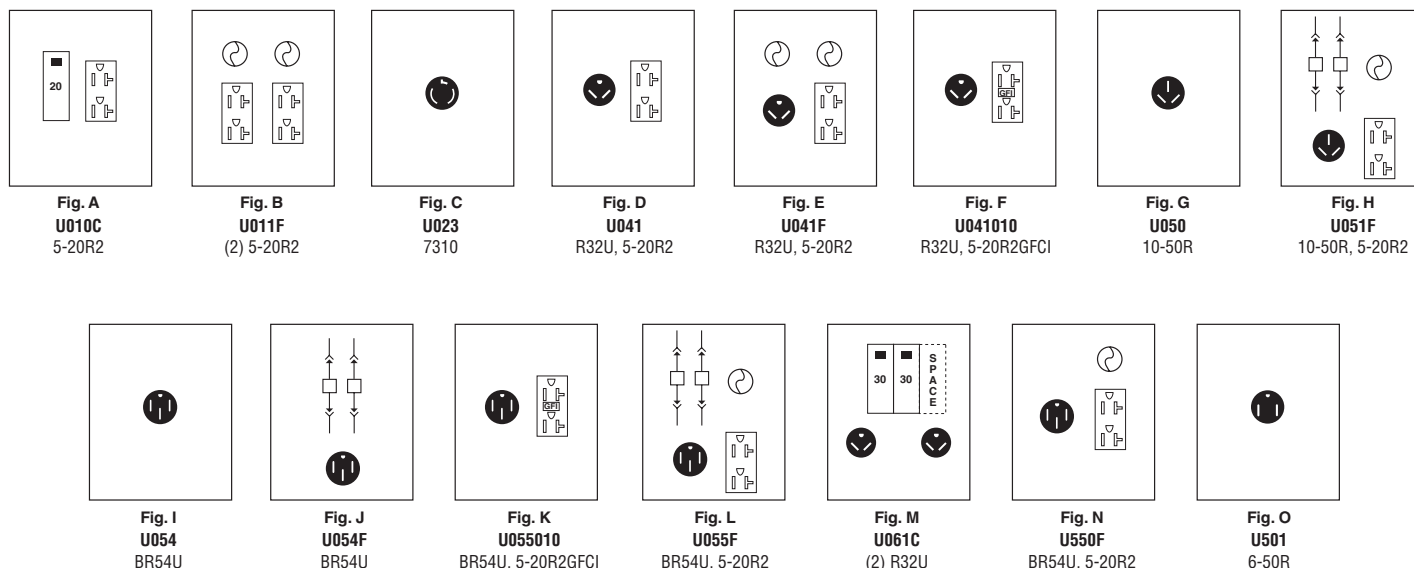


Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U010C	5-20R2	CB120	20	B	6 x 9	Y	LC31N3	7	4	Y ²
B	U011F	(2) 5-20R2	(2) FH2	20	E	6 x 9		—	9		N
C	U023	7310	—	20	F	5 x 7		—	4.5		
D	U041	R32U, 5-20R2	—	30	E	6 x 9		—	6			Y^{2}
E	U041F	R32U, 5-20R2	FH3, FH2	30	E	6 x 9		—	7		
F	U041010	R32U, 5-20R2GFCI	—	30	J	6 x 9		—	9	N	
G	U050	10-50R	—	50	G	5 x 7		—	4.5		
H	U051F	10-50R, 5-20R2	FH2	50	K	6 x 14		FR66	10		
I	U054	BR54U	—	50	G	5 x 7		—	5		Y ²
J	U054F	BR54U	—	50	O	6 x 14		FR67	10		
K	U055010	BR54U, 5-20R2GFCI	—	50	J	6 x 9		—	9		
L	U055F	BR54U, 5-20R2	—	50	L	6 x 14		FR66, FH2	9		
M	U061C ¹	(2) R32U	(2) CB130, Space CB120	50	O	6 x 14		LC33N7	10		
N	U550F	BR54U, 5-20R2	FH2	50	M	6 x 14		—	6		

¹ Model number is also suitable for use as temporary site service equipment when installed in accordance with the NEC.

² cULus approved.

* Wire Range Table on page 62-63.

Surface, 50 Amps, 240V

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
O	U501	6-50R	—	50	P	5 x 7	Y	—	5	4	Y

* Wire Range Table on page 63.

Data subject to change without notice.

Unmetered

Surface, 60 – 100 Amps, 120/240V

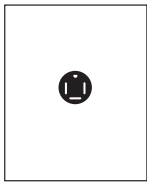


Fig. A
U546
14-60R

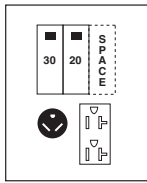


Fig. B
U041C
R32U, 5-20R2

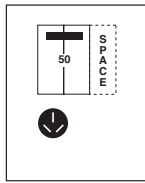


Fig. C
U050C
10-50R

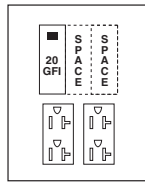


Fig. D
U361G
(2) 5-20R2

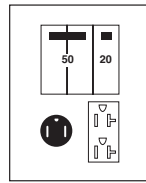


Fig. E
U511C
6-50R, 5-20R2

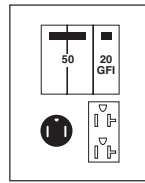


Fig. F
U511G
6-50R, 5-20R2

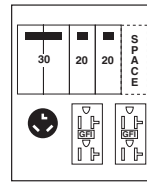


Fig. G
U666C010
10-30R, (2) 5-20R2GFCI

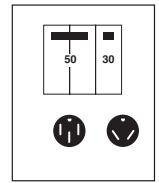


Fig. H
U058C
BR54U, BR32U

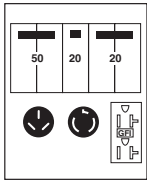


Fig. I
U070C
10-50R, 7310, 5-20R2

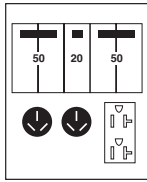


Fig. J
U002C
(2) 10-50R, 5-20R2

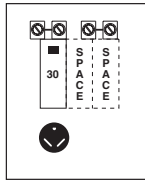


Fig. K
U132CTL
R32U

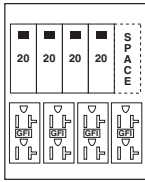


Fig. L
U014C010
(4) 5-20R2GFCI

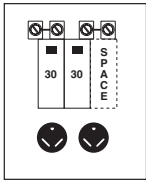


Fig. M
U061CTL
(2) R32U

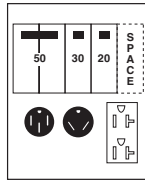


Fig. N
U075C
BR54U, R32U, 5-20R2

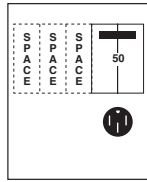


Fig. O
U354C
BR54U

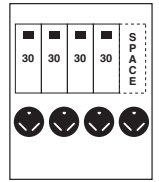


Fig. P
U614C
(2) R32U, (2) BR32U

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U546	14-60R	—	60	G	6 x 9	Y	—	5	4	N
B	U041C	R32U, 5-20R2	CB130, CB120, Space CB120	70	K	6 x 14		LC33N7	10		Y ²
C	U050C	10-50R	CB250, Space CB120	70	O	6 x 14		LC33N7	10		N
D	U361G	(2) 5-20R2	GFI120	70	K	6 x 14		LC33N7	9		Y ²
E	U511C	6-50R, 5-20R2	CB250, CB120	70	K	6 x 14		LC33N7	10		Y ²
F	U511G	6-50R, 5-20R2	CB250, GFI120	70	K	6 x 14		LC33N7	10		Y ²
G	U666C010	10-30R, (2) 5-20R2GFCI	CB230, (2) CB120, Space CB120	70	U	9 x 17		LC55N1	16	1	N
H	U058C ¹	BR54U, BR32U	CB250, CB130	80	V	9 x 17		LC33N1	15		Y ²
I	U070C	10-50R, 7310, 5-20R2	CB250, CB220, CB120	90	U	9 x 17		LC55N1	16		N
J	U002C	(2) 10-50R, 5-20R2	(2) CB250, CB120	100	U	14 x 21		LC55N1	31		N
K	U132CTL	R32U	CB130, Space (2) CB120	100	V	9 x 17		LC33N1T	11		Y ²
L	U014C010 ³	(4) 5-20R2GFCI	(4) CB120, Space CB120	100	U	9 x 17		LC55N1	28		Y ²
M	U061CTL	(2) R32U	(2) CB130, Space CB120	100	O	9 x 17		LC33N1T	14		Y ²
N	U075C	BR54U, R32U, 5-20R2	CB250, CB130, CB120, Space CB120	100	U	9 x 17		LC55N1	16		Y ²
O	U354C	BR54U	CB250, Space (3) CB120	100	V	9 x 17		LC55N1	16		Y ²
P	U614C ¹	(2) R32U, (2) BR32U	(4) CB130, Space CB120	100	V	14 x 21		LC55N1	30		Y ²

¹ Model number is also suitable for use as temporary site service equipment when installed in accordance with the NEC.

² cULus approved.

³ Earth Burial Model U014CP6010.

* Wire Range Table on page 63.

Unmetered

Surface, 120 – 200 Amps, 120/240V

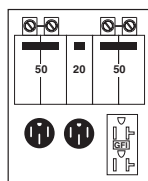


Fig. A
U004CTL010
(2) BR54U, 5-20R2GFCI

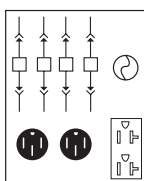


Fig. B
U004F
(2) BR54U, 5-20R2

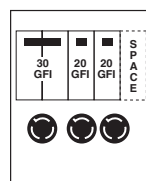


Fig. C
U870G6
L6-30R, (2) L5-20R

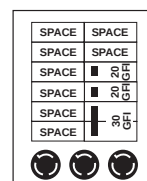


Fig. D
U239G
L6-30R, (2) L5-20R

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U004CTL010	(2) BR54U, 5-20R2GFCI	(2) CB250, CB120	120	U	9 x 17	Y	LC55N1T	17	1	Y ¹
B	U004F	(2) BR54U, 5-20R2	FH2	120	U	14 x 21		FR64X2	30		
C	U870G6	L6-30R, (2) L5-20R	GFI230, (2) GFI120, Space CB120	125	Q	9 x 21		LC1212PC	16		
D	U239G	L6-30R, (2) L5-20R	GFI230, (2) GFI120	200	N	14 x 21		LC1212PC	30		

¹ cULus approved.

* Wire Range Table on page 63.

Metered

Surface, 80 – 100 Amps, 120V/240V

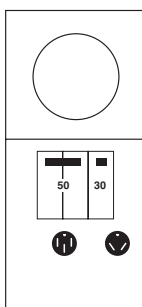


Fig. E
R058C
BR54U, R32U

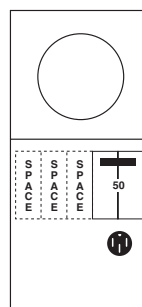


Fig. F
M354C
BR54U

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
E	R058C ¹	BR54U, R32U	CB250, CB130	80	AD	9 x 30	Y	LC33N1	25	1	Y ²
F	M354C	BR54U	CB250, SPACE (3) CB120	100	AD	9 x 30		LC55N1			

¹ Model number is also suitable for use as temporary site service equipment when installed in accordance with the NEC.

² cULus approved.

* Wire Range Table on page 62.

Unmetered

Surface, 20 Amps, 120V

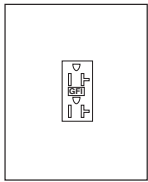


Fig. A
U010010GRP
5-20R2GFCI

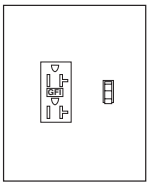


Fig. B
U010S010, U010S010GRP
5-20R2GFCI, Switch

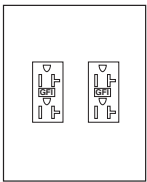


Fig. C
U012010GRP
(2) 5-20R2GFCI

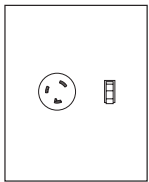


Fig. D
U025S
L6-20R Twist Lock,
Switch

Fig.	Model Number	Receptacles	Number of GFI	Amps	Wire Range*	Cabinet Size	Hub Opening	Enclosure Color	Unit Wt.	Std Pkg.	UL
A	U010010GRP ¹	5-20R2GFCI	1	20	E	5 x 7	N	Camo Green	4	1	Y ²
B	U010S010	5-20R2GFCI, Switch	1	20	R			Gray	4		
B	U010S010GRP ¹	5-20R2GFCI, Switch	1	20	R			Camo Green	3		
C	U012010GRP ¹	(2) 5-20R2GFCI	2	20	J			Camo Green	3		

Surface, 20 Amps, 240V

Fig.	Model Number	Receptacles	Number of GFI	Amps	Wire Range*	Cabinet Size	Hub Opening	Enclosure Color	Unit Wt.	Std Pkg.	UL
D	U025S	L6-20R Twist Lock, Switch	—	20	R	5 x 7	N	Gray	4	4	Y ²

¹ Available in standard gray paint. U010010, U010S010, U012010 see page XX.
² cULus approved.
* Wire Range Table on page 62-63.

Unmetered

Pedestal, 70 – 80 Amps, 120/240V

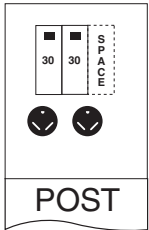


Fig. A
U061CP6
(2) R32U

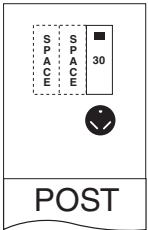


Fig. B
U132CP6
R32U

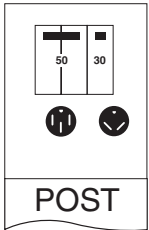


Fig. C
U058CP6
BR54U, R32U

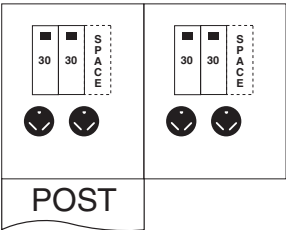


Fig. D
U061CB6
(2) R32U

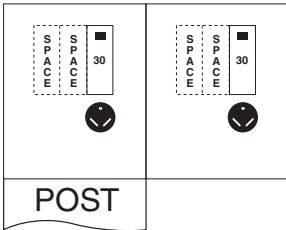


Fig. E
U132CB6
R32U

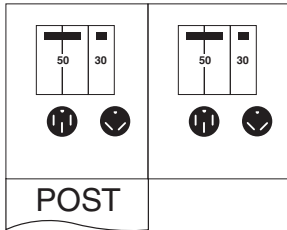


Fig. F
U058CB6
BR54U, R32U

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U061CP6 ¹	(2) R32U	(2) CB130, Space CB120	70	AJ	6PT	N	LC33N7	32	1	Y ²
B	U132CP6 ¹	R32U	CB130, Space (2) CB120	70	AH	6PT		LC33N7	48		
C	U058CP6 ¹	BR54U, R32U	CB250, CB130	80	AG	9PT		LC33N1	20		

Back-to-Back

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
D	U061CB6 ¹	(2) R32U	(2) CB130, Space CB120	70	AM	6PT	N	LC33N1	46	1	Y ²
E	U132CB6 ¹	R32U	CB130, Space (2) CB120	70	AM	6PT			59		
F	U058CB6	BR54U, R32U	CB250, CB130	80	AK	9PT			62		

¹ Model number is also suitable for use as temporary site service equipment when installed in accordance with the NEC.

² cULus approved.

* Wire Range Table on page 62.

Metered

Pedestal, 80 – 100 Amps, 120/240V

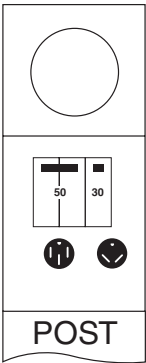


Fig. A
R058CP6
BR54U, R32U

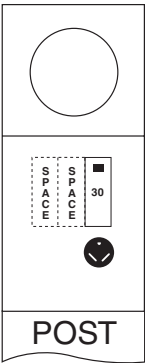


Fig. B
M132CP6
R32U

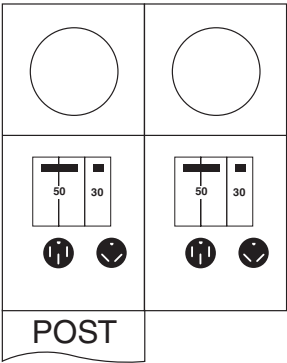


Fig. C
R058CB6
BR54U, R32U

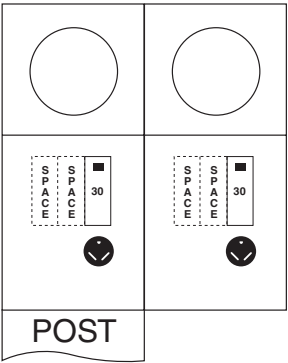


Fig. D
M132CB6
R32U

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	R058CP6 ¹	BR54U, R32U	CB250, CB130	80	AQ	9PT	N	LC33N1	59	1	Y ²
B	M132CP6 ¹	R32U	CB130, Space (2) CB120	100					56		

Back-to-Back

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
C	R058CB6 ¹	BR54U, R32U	CB250, CB130	80	AT	9PT	N	LC33N1	82	1	Y ²
D	M132CB6 ¹	R32U	CB130, Space (2) CB120	100	AU						

¹ Model number is also suitable for use as temporary site service equipment when installed in accordance with the NEC.
² cULus approved.
* Wire Range Table on page 62.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches)			Knockout Figure ²
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)	
M132CB6	MSM100P9	LT100B350	9PT	See page 61				
M132CP6	MSM100P9	LT100S250	9PT	See page 61				
M354C	—	—	9 x 30	B	30	9-3/4	5-3/16	6
R058C	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R058CB6	MSR100P9	LT100B350	9PT	See page 61				
R058CP6	MSR100P9	LT100S250	9PT	See page 61				
U002C	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U004F	—	—	14 x 21	A	21-3/8	14-3/4	6-7/16	3
U004CTL010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U010	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U010010	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U010010GRP	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U010C	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U010F	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U010H	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U010S010	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U010S010GRP	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U011	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U011010	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U011F	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U012010	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U012010GRP	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U013	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U013C	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U013F	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U014C010	—	—	9 x 17	A	17	9-1/2	5-1/5	2
U014CP6010	—	—	9PT	See page 61				
U023	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U025S	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U041	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U041010	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U041C	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U041F	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U050	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U050C	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U051F	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U054	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U054F	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U055010	—	—	6 X 9	A	9-1/8	7-1/4	5-3/16	1
U055F	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U058C	—	—	9 x 17	A	17-3/8	9-1/4	5-3/16	2
U058CB6	—	LT100B250	9PT	See page 61				
U058CP6	—	LT100S250	9PT	See page 61				
U061C	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U061CB6	—	LT100B250	6PT	See page 61				
U061CP6	—	LT100S250	6PT	See page 61				
U061CTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U070C	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U075C	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U132CB6	—	LT100B250	6PT	See page 61				
U132CP6	—	LT100S250	6PT	See page 61				
U132CTL	—	—	9 x 17	A	17-3/8	9-1/4	5-3/16	2

¹ Enclosure Styles on page 60.

² Knockout Figures on page 60.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches)			Knockout Figure ²
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)	
U239G	—	—	14 x 21	A	21-3/8	14-1/4	6-7/16	3
U354C	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U361G	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U501	—	—	5 x 7	A	7-1/8	5-3/4	5-3/16	4
U511C	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U511G	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U546	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U550F	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U614C	—	—	14 x 21	A	21-3/8	14-3/4	6-7/16	3
U666C010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U870G6	—	—	9 x 21	A	21-5/8	9-1/2	4-3/4	5

¹ Enclosure Styles see below.

² Knockout Figures see below.

Cabinet Dimensions

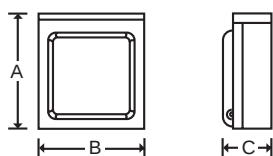


Fig. A

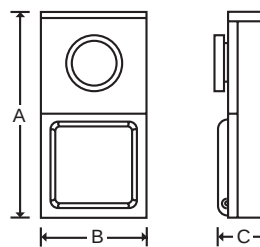


Fig. B

Knockout Configurations

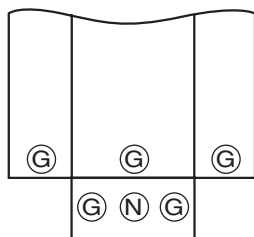


Fig. 1

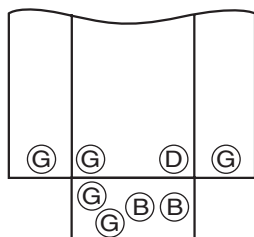


Fig. 2

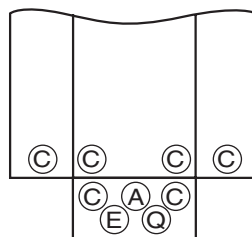


Fig. 3

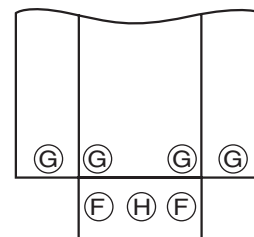


Fig. 4

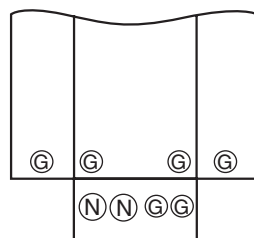


Fig. 5

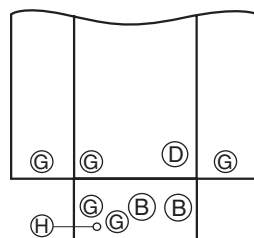


Fig. 6

Knockout Key

A = 1-1/2", 2", 2-1/2"
B = 1", 1-1/4", 1-1/2"
C = 1-1/4", 1-1/2", 2"
D = 3/4", 1", 1-1/4"
E = 3/4"
F = 1/2", 3/4"
G = 1/2", 3/4", 1"
H = 1/2", 3/4", 1", 1-1/4"
N = 1/2", 3/4", 1", 1-1/4", 1-1/2"
Q = 1"

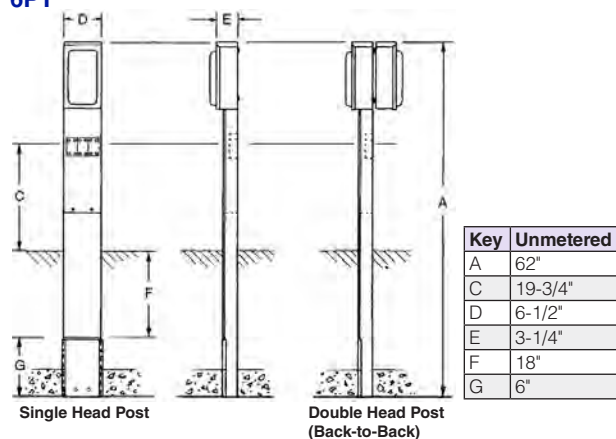
* Knockouts shown for size not for exact positions.

Data subject to change without notice.

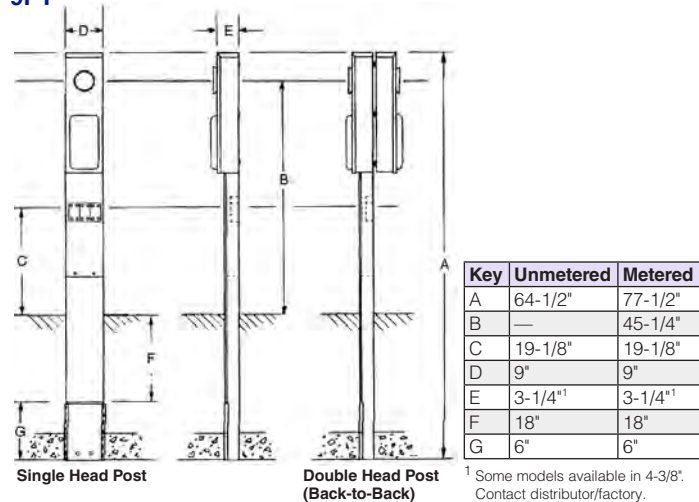
Post Dimensions

Earth Burial

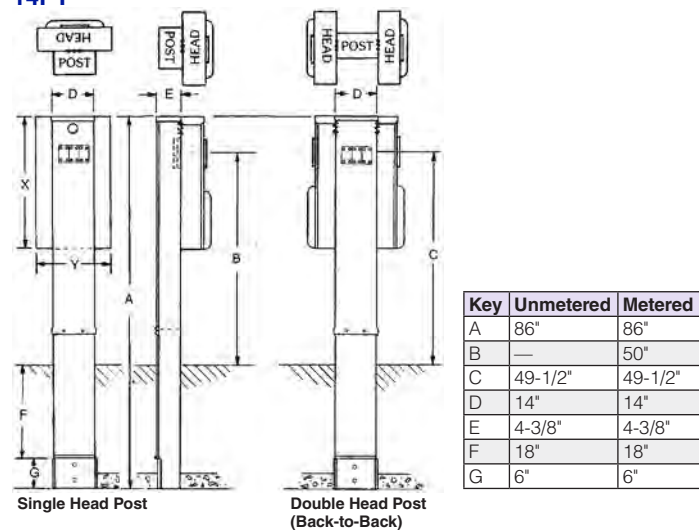
6PT



9PT

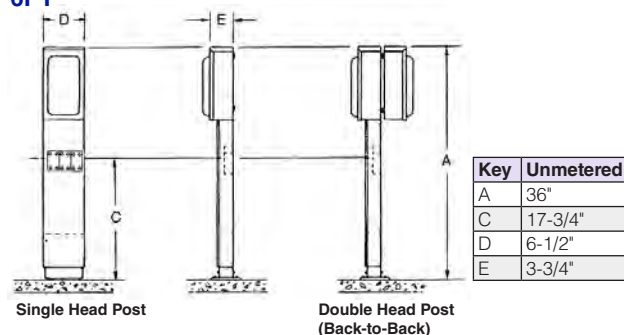


14PT

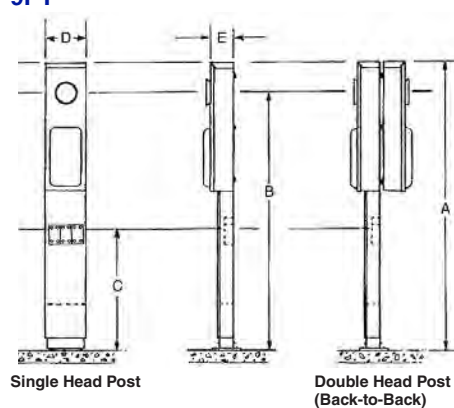


Pad Mount

6PT



9PT



Key	Unmetered	Metered
A	41-1/8"	53-1/2"
B	—	45-1/2"
C	19-3/4"	19-1/2"
D	9"	9"
E	3-1/4" ¹	3-1/4" ¹

¹ Some models available in 4-3/8". Contact distributor/factory.

Dimensions Key

- A = Post Length
- B = Meter Center to Grade
- C = Terminal Bar to Grade
- D = Post Width
- E = Post Depth
- F = Grade to Wire Opening
- G = Wire Opening

Wire Range Tables

A

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-6	12-8	12-6
Load	—	—	—	—
Neutral	12-8	12-6	12-8	12-6
Equipment Ground	12-8	12-2	12-8	12-2

AD

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

AG

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	—	—	—	—
Neutral	14-4	14-4	14-4	14-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	1-300 kcmil		1-300 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AH

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	—	—	—	—
Neutral	14-4	14-4	14-4	14-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	1-300 kcmil		1-300 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AJ

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	—	—	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	14-1/0		14-1/0	
Equipment Ground	12-2	12-2	12-2	12-2

AK

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	—	—	—	—
Neutral	12-8	12-1/0	10-8	10-1/0
Neutral	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	6-350 kcmil		6-350 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AM

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	—	—	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	2-250 kcmil		2-250 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AQ

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral	14-4	14-4	14-4	14-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	1-300 kcmil		1-300 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AT

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral	12-8	12-1/0	10-8	10-1/0
Neutral	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	6-350 kcmil		6-350 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

AU

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	—	—	—	—
Neutral	12-8	12-1/0	10-8	10-1/0
Neutral	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors - Loop Feed	2-250 kcmil		2-250 kcmil	
Equipment Ground	12-2	12-2	12-2	12-2

B

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-6	12-8	12-6
Load	14-10	14-10	—	—
Neutral	12-8	12-6	12-8	12-6
Equipment Ground	12-8	12-2	12-8	12-2

E

Connector	Copper	
	Solid	Strand
Line	14-10	14-10
Load	14-10	14-10
Neutral	14-10	14-10
Equipment Ground	12-8	12-2

Wire Range Tables

F

Connector	Copper	
	Solid	Strand
Line	14-10	14-10
Load	—	—
Neutral	14-10	14-10
Equipment Ground	12-8	12-2

G

Connector	Copper	
	Solid	Strand
Line	12-8	12-4
Load	—	—
Neutral	12-8	12-4
Equipment Ground	12-8	12-2

J

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-10	14-10	—	—
Load	14-10	14-10	—	—
Neutral	14-10	14-10	—	—
Equipment Ground	12-8	12-2	12-8	12-2

K

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	14-10	14-10	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

L

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-3	12-8	12-3
Load	14-10	14-10	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

M

Connector	Copper	
	Solid	Strand
Line	12-8	12-4
Load	14-10	14-10
Neutral	12-8	12-4
Equipment Ground	12-8	12-2
Line - FH2 Fuseholder	14-10	14-10
Neutral	14-10	14-10

N

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line - Meter Socket	—	1-300	—	—
Load - Base Lugs	—	—	—	—
Neutral - Large Single Lug	—	1-300	—	1-300
Neutral - Small Single Lug	14-8	14-1/0	12-8	12-1/0
Neutral - Large Hole	14-8	10-4	—	6-4
Neutral - Small Hole	14-8	12-8	12-8	12-8
Equipment Ground - Large Hole	12-8	12-1/0	12-1/0	10-1/0
Equipment Ground - Small Hole	14-8	14-4	12-10	12-4

O

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-2	12-8	12-2
Load	—	—	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

P

Connector	Copper	
	Solid	Strand
Line	12-8	12-4
Load	—	—
Neutral	—	—
Equipment Ground	12-8	12-2

Q

Connector	Copper	
	Solid	Strand
Line	14-8	14-1/0
Load	14-10	14-10
Neutral - Large Hole	12-8	12-1/0
Neutral - Small Hole	14-8	14-4
Equipment Ground	12-8	12-2

R

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line - Switch	14-10	14-10	—	—
Equipment Ground	12-8	12-2	12-8	12-2
Line - Receptacle	14-10	14-10	—	—
Load - Receptacle	14-10	14-10	—	—
Neutral - Receptacle	14-10	14-10	—	—

U

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	14-10	14-10	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

V

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	—	—	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

Spa Panels



Application Information

GFI disconnects provide a convenient, low-cost means, to satisfy National Electric Code requirements for a GFI disconnect for spas, hot tubs, water heaters and swimming pools. The NEMA 3R design insures a safe, weather-tight installation. All units come fully assembled and factory wired. Midwest is your best choice for quality outdoor disconnects.

Features and Benefits

- Extra circuit breaker spaces allow for future expansion
- Fully assembled unit saves costly installation time
- NEMA 3R weatherproof enclosures
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- 125A rating
- All terminals accept copper or aluminum wire for installation flexibility
- Includes both overcurrent and ground fault protection
- Overhead hub opening
- Padlock provision to prevent unauthorized access

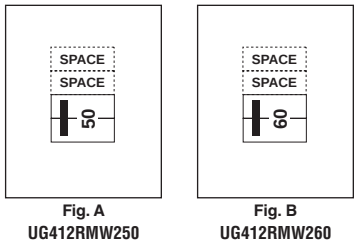


GFI Disconnect

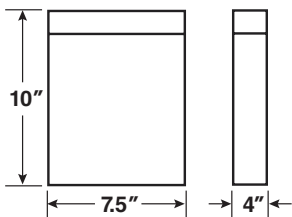
125 Amps, 120/240V

Fig.	Model Number ¹	Extra Breaker Spaces	GFI Protection (Amps)	Amps	Hub Opening	Lug Wire Size Cu/Al	UL
A	UG412RMW250	2 or 4	50	125	Y	6-2/0	Y ²
B	UG412RMW260		60				

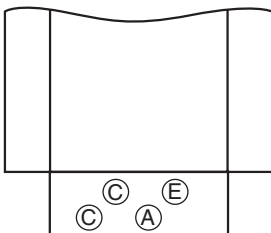
¹ Unit includes appropriate GFI Breaker.
² cULus approved.



Cabinet Dimensions



Knockout Configurations



Knockout Key

A = 1/2
C = 1/2", 3/4", 1"
E = 3/4", 1-1/4", 1-1/2"

* Knockouts shown for size not for exact positions.

RV Park Equipment



RV Park Equipment

Successful camp ground owners provide their campers with the amenities that keep them coming back year after year: fun, recreation, relaxation, clean and well maintained facilities, friendly staff, and last but not least, hassle free RV hookups! That's where Midwest Electric Products comes in. Midwest offers a complete line of RV power outlets designed with both the camper and the campground owner in mind.

Camper Safety

- Designed and tested to stringent UL safety standards
- Personal protection against ground faults is accomplished via GFCI circuit breaker or receptacle (your choice)
- Duplex outlets are weather resistant and tamper resistant
- In-use covers and grade panels prevent cord and incoming cable abrasion
- Painted dead front panel separates the camper from all electrical wiring
- Power units and access panels can be padlocked to prevent unauthorized access/use

Customer Convenience

- RV power outlets are offered with a wide range of receptacle and circuit breaker combinations
- Power heads provide stay-open, in-use cover
- Convenience features include: light, TV, cable and water connections

Installation and Maintenance

- Installation and maintenance ease, durability, and aesthetics
- Factory wired circuit breakers and receptacles
- Surface mounted power heads have ample concentric knockouts
- Pedestal models are equipped with factory installed loop feed lugs to accommodate down-stream power outlets
- All mechanical lugs are rated for copper and aluminum wire, including the factory installed equipment ground lug
- G90 galvanized steel which provides superior corrosion protection and years of trouble free maintenance
- Durable, fade resistant, polyester powder coat paint finish that is baked on for extra protection

If you're a long-time Midwest RV power outlet customer, thank you for your continued business (many of our repeat customers have been buying from Midwest for over thirty years). If you're new to Midwest, welcome. We'll do our best to make you a believer in all Midwest Electric Products.





Application Information

Midwest Metallic RV power centers are a cost effective favorite among campground owners seeking to offer the essential amenities to their campers while keeping their upfront and lifetime costs to a minimum. All components are factory assembled and wired to reduce installation time. The power centers are manufactured using heavy gauge galvanized steel that are top-coated with a durable power coat finish for years of maintenance free operation. These dependable power centers are available in either single-sided or double-sided construction and have a variety of circuit protection, receptacles and convenience options available. Mounting options include surface mount, pad mount, or earth burial post. This versatility gives campground owners the features that their campers expect.



Features and Benefits

Rugged Durability

- Rolled edge door for cord protection
- All-in-one construction for factory assured terminations
- G90 galvanized steel construction for superior corrosion and fading resistance
- Welded flange NEMA 3R construction for lasting service in outdoor installations
- 10kAIC

Installation Ease

- All components factory wired and assembled, reducing installation time
- Door has stay open position for user convenience
- All terminals accept copper or aluminum wire for added installation flexibility
- Wide range of receptacle configurations
- Broad range of concentric knockouts to accommodate varied wiring needs
- Post door removable for installation ease

User Safety

- Dead front construction prevents accidental contact with live parts
- Padlock provision to prevent unauthorized access
- GFCI weather and tamper resistant GFI receptacles
- Rolled edge post bottoms to protect incoming service cable



Unmetered

Surface, 20 Amps, 120V

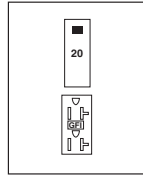


Fig. A
U010C010
5-20R2GFCI

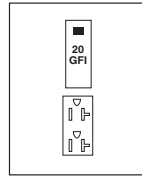


Fig. B
U010G
5-20R2

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Lug Type	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U010C010	5-20R2GFCI	CB120	20	Standard	B	6 x 9	Y	—	7	4	Y ¹
B	U010G	5-20R2	GFI120									

¹ cULus approved.

* Wire Range Table on page 91.

Surface, 70-80 Amps, 120/240V

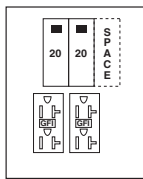


Fig. C
U011C010
(2) 5-20R2GFCI

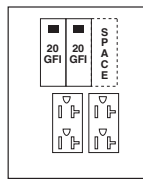


Fig. D
U011G
(2) 5-20R2

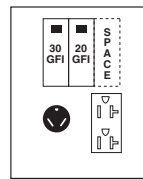


Fig. E
U040G
R32U, 5-20R2

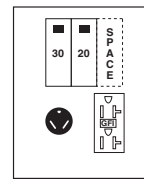


Fig. F
U041C010
R32U, 5-20R2GFCI

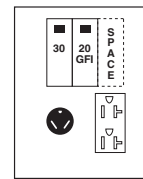


Fig. G
U041G
R32U, 5-20R2

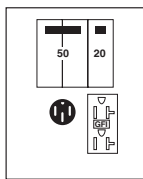


Fig. H
U055C010
BR54U, 5-20R2GFCI

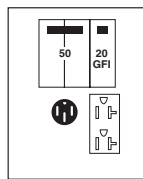


Fig. I
U055G
BR54U, 5-20R2

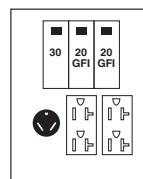


Fig. J
U412G
BR32U, (2) 5-20R2

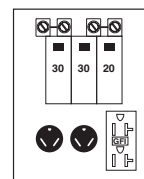


Fig. K
U611CTL010
(2) BR32U, 5-20R2GFCI

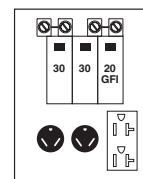


Fig. L
U611GTL
(2) BR32U, 5-20R2

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Lug Type	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
C	U011C010	(2) 5-20R2GFCI	(2) CB120, Space CB120	70	Standard	P	6 x 14	Y	LC33N7	10	4	Y ¹
D	U011G	(2) 5-20R2	(2) GFI120, Space CB120	70	Standard	P	6 x 14		LC33N7	10	4	
E	U040G	R32U, 5-20R2	GFI130, GFI120, Space CB120	70	Standard	P	6 x 14		LC33N7	10	4	
F	U041C010	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	70	Standard	P	6 x 14		LC33N7	10	4	
G	U041G	R32U, 5-20R2	CB130, GFI120, Space CB120	70	Standard	P	6 x 14		LC33N7	10	4	
H	U055C010	BR54U, 5-20R2GFCI	CB250, CB120	70	Standard	P	6 x 14		LC33N7	10	4	
I	U055G	BR54U, 5-20R2	CB250, GFI120	70	Standard	P	6 x 14		LC33N7	10	4	
J	U412G	BR32U, (2) 5-20R2	CB130, (2) GFI120	70	Standard	U	9 x 17		LC33N1	16	1	
K	U611CTL010	(2) BR32U, 5-20R2GFCI	(2) CB130, CB120	80	Loop Feed	W	9 x 17		LC33N1T	16	1	
L	U611GTL	(2) BR32U, 5-20R2	(2) CB130, GFI120	80	Loop Feed	W	9 x 17		LC33N1T	15	1	

¹ cULus approved.

* Wire Range Table on page 91.

Data subject to change without notice.

Unmetered

Surface, 100 – 125 Amps, 120/240V

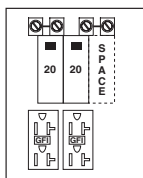


Fig. A
U011CTL010
(2) 5-20R2GFCI

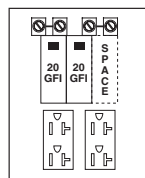


Fig. B
U011GTL
(2) 5-20R2

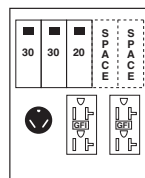


Fig. C
U031C010
R32U, (2) 5-20R2GFCI

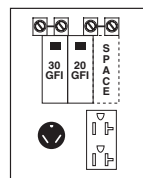


Fig. D
U040GTL
R32U, 5-20R2

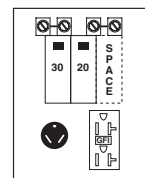


Fig. E
U041CTL010
R32U, 5-20R2GFCI

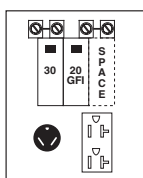


Fig. F
U041GTL
BR32U, 5-20R2

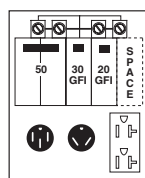


Fig. G
U074GTL
BR54U, R32U, 5-20R2

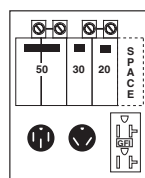


Fig. H
U075CTL010
BR54U, R32U, 5-20R2GFCI

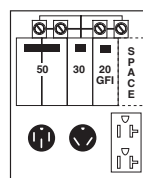


Fig. I
U075GTL
BR54U, R32U, 5-20R2

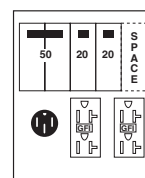


Fig. J
U076C010
BR54U, (2) 5-20R2GFCI

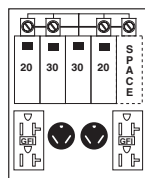


Fig. K
U131CTL010
(2) BR32U, (2) 5-20R2GFCI

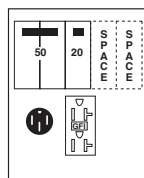


Fig. L
U355C010
BR54U, 5-20R2GFCI

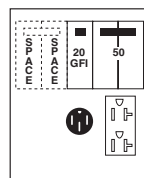


Fig. M
U355G
BR54U, 5-20R2

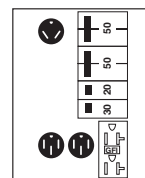


Fig. N
U775C010
(2) 14-50R, BR32U, 5-20R2GFCI

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Lug Type	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U011CTL010	(2) 5-20R2GFCI	(2) CB120, Space CB120	100	Loop Feed	W	9 x 17	Y	LC33N1T	14	1	Y ¹
B	U011GTL	(2) 5-20R2	(2) GFI120, Space CB120	100	Loop Feed	W	9 x 17		LC33N1T	14		
C	U031C010	R32U, (2) 5-20R2GFCI	CB130, (2) CB120, Space (2) CB120	100	Standard	AA	9 x 17		LC55N1	16		
D	U040GTL	R32U, 5-20R2	GFI130, GFI120, Space CB120	100	Loop Feed	W	9 x 17		LC33N1T	14		
E	U041CTL010	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	100	Loop Feed	W	9 x 17		LC33N1T	14		
F	U041GTL	BR32U, 5-20R2	CB130, GFI120, Space CB120	100	Loop Feed	W	9 x 17		LC33N1T	14		
G	U074GTL	BR54U, R32U, 5-20R2	CB250, GFI130, GFI120, Space CB120	100	Loop Feed	W	9 x 17		LC55N1T	16		
H	U075CTL010	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100	Loop Feed	W	9 x 17		LC55N1T	16		
I	U075GTL	BR54U, R32U, 5-20R2	CB250, CB130, GFI120, Space CB120	100	Loop Feed	W	9 x 17		LC55N1T	16		
J	U076C010	BR54U, (2) 5-20R2GFCI	CB250, (2) CB120, Space CB120	100	Standard	U	9 x 17		LC55N1	16		
K	U131CTL010	(2) BR32U, (2) 5-20R2GFCI	(2) CB130, (2) CB120, Space CB120	100	Loop Feed	U	14 x 21		LC55N1T	28		Y ¹
L	U355C010	BR54U, 5-20R2GFCI	CB250, CB120, (2) Spaces 100A Max	100	Standard	U	9 x 17		LC55N1	16		
M	U355G	BR54U, 5-20R2	CB250, GFI120, (2) Spaces 100A Max	100	Standard	U	9 x 17		LC55N1	15		
N	U775C010	(2) 14-50R, BR32U, 5-20R2GFCI	(2) CB250T, CB130, CB120T	125	Standard	W	9 x 17		—	15		

¹ cULus approved.

* Wire Range Table on page 91.

Data subject to change without notice.

Metered

Surface, 70 – 120 Amps, 120/240V

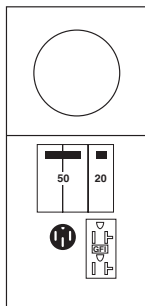


Fig. A
M055C010, R055C010
BR54U, 5-20R2GFCI

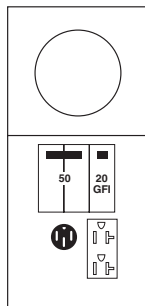


Fig. B
M055G, R055G
BR54U, 5-20R2

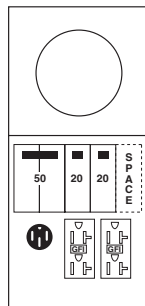


Fig. C
M076C010, R076C010
BR54U, (2) 5-20R2GFCI

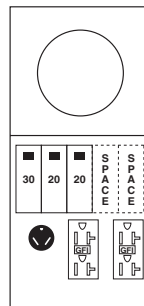


Fig. D
M031C010, R031C010
R32U, (2) 5-20R2GFCI

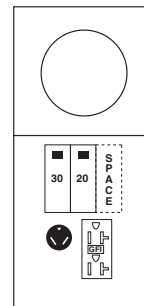


Fig. E
M041C010, R041C010
BR32U, 5-20R2GFCI

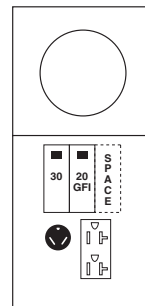


Fig. F
M041G, R041G
BR32U, 5-20R2

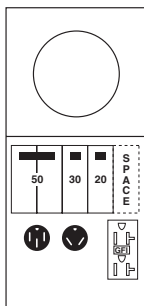


Fig. G
M075C010, R075C010
BR54U, BR32U, 5-20R2GFCI

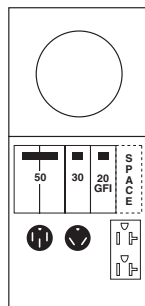


Fig. H
M075G
BR54U, BR32U, 5-20R2

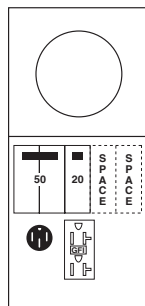


Fig. I
M355C010
BR54U, 5-20R2GFCI

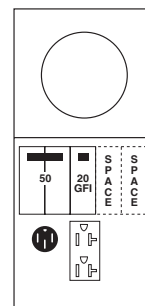


Fig. J
M355G, R355G
BR54U, 5-20R2

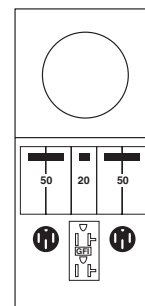


Fig. K
M004C010
(2) BR54U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
A	M055C010	R055C010	BR54U, 5-20R2GFCI	CB250, CB120	70	AA	9 x 30	Y	LC33N1	25	1	Y ¹
B	M055G	R055G	BR54U, 5-20R2	CB250, GFI120	70				LC33N1	25		
C	M076C010	R076C010	BR54U, (2) 5-20R2GFCI	CB250, (2) CB120, Space CB120	90				LC55N1	26		
D	M031C010	R031C010	R32U, (2) 5-20R2GFCI	CB130, (2) CB120, (2) SPACE CB120	100				LC55N1	25		
E	M041C010	R041C010	BR32U, 5-20R2GFCI	CB130, CB120, Space CB120	100				LC33N1	24		
F	M041G	R041G	BR32U, 5-20R2	CB130, GFI120, Space CB120	100				LC33N1	25		
G	M075C010	R075C010	BR54U, BR32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100				LC55N1	25		
H	M075G	—	BR54U, BR32U, 5-20R2	CB250, CB130, GFI120, Space CB120	100				LC55N1	25		
I	M355C010	—	BR54U, 5-20R2GFCI	CB250, CB120, (2) Space CB120	100				LC55N1	25		
J	M355G	R355G	BR54U, 5-20R2	CB250, GFI120, (2) Space CB120	100				LC55N1	25		
K	M004C010	—	(2) BR54U, 5-20R2GFCI	(2) CB250, CB120	120				LC55N1	26		

¹ cULus approved.

* Wire Range Table on page 91.

Unmetered

Pedestal, 30 Amps, 120V

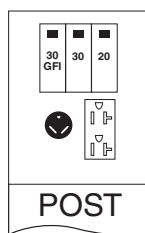


Fig. A
U042GP6
R32U, 5-20R2

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Earth Burial	Pad Mount										
A	U042GP6	—	R32U, 5-20R2	GFI130 Main, CB130, CB120	30	T2	6PT	N	LC33N7	32	1	Y ¹

¹ cULus approved.

* Wire Range Table on page 91.

Pedestal, 70 Amps, 120/240V

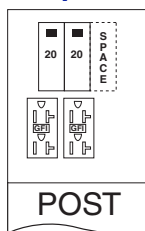


Fig. B
U011CP6010, U011CP4010
(2) 5-20R2GFCI

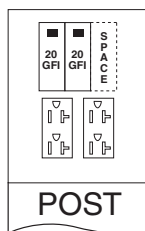


Fig. C
U011GP6, U011GP4
(2) 5-20R2

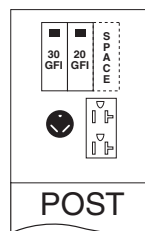


Fig. D
U040GP6, U040GP4
R32U, 5-20R2

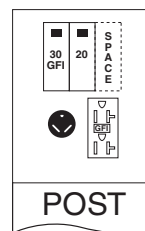


Fig. E
U040GP6010
R32U, 5-20R2GFCI

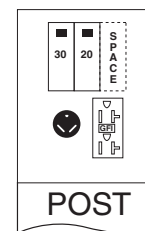


Fig. F
U041CP6010, U041CP4010
R32U, 5-20R2GFCI

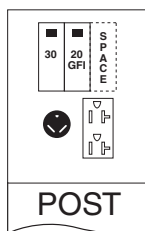


Fig. G
U041GP6, U041GP4
R32U, 5-20R2

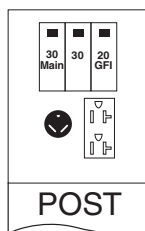


Fig. H
U043GP6
R32U, 5-20R2

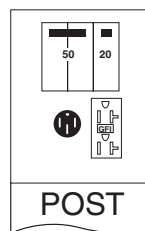


Fig. I
U055CP6010, U055CP4010
BR54U, 5-20R2GFCI

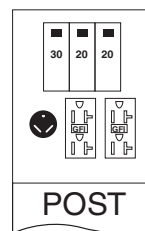


Fig. J
U412CP6010
BR32U, (2) 5-20R2GFCI

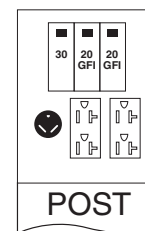


Fig. K
U412GP6
BR32U, (2) 5-20R2

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Earth Burial	Pad Mount										
B	U011CP6010	U011CP4010	(2) 5-20R2GFCI	(2) CB120, Space CB120	70	T2	6PT	N	LC33N7	32	1	Y ¹
C	U011GP6	U011GP4	(2) 5-20R2	(2) GFI120, Space CB120			6PT		LC33N7	32		
D	U040GP6	U040GP4	R32U, 5-20R2	GFI130, GFI120, Space CB120			9PT		LC33N7	32		
E	U040GP6010	—	R32U, 5-20R2GFCI	GFI130, CB120, Space CB120			9PT		LC33N7	32		
F	U041CP6010 ^{2,3}	U041CP4010 ^{2,3}	R32U, 5-20R2GFCI	CB130, CB120, Space CB120			6PT		LC33N7	32		
G	U041GP6	U041GP4	R32U, 5-20R2	CB130, GFI120, Space CB120			6PT		LC33N7	32		
H	U043GP6	—	R32U, 5-20R2	CB130, GFI120, CB130 Main			6PT		LC33N7	32		
I	U055CP6010	U055CP4010	BR54U, 5-20R2GFCI	CB250, CB120			6PT		LC33N7	32		
J	U412CP6010	—	BR32U, (2) 5-20R2GFCI	CB130, (2) CB120			9PT		LC33N1	47		
K	U412GP6	—	BR32U, (2) 5-20R2	CB130, (2) GFI120			9PT		LC33N1	51		

¹ cULus approved.

² Available with factory installed TV/Telephone. Replace "010" with "031". See page 88-89 for TV/Telephone model diagrams.

³ Available with 350 MCM loop lugs. Replace "010" with "039".

* Wire Range Table on page 91.

Data subject to change without notice.

Unmetered

Pedestal, 80 – 125 Amps, 120/240V

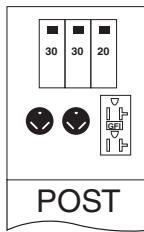


Fig. A
U611CP6010, U611CP4010
(2) BR32U, 5-20R2GFCI

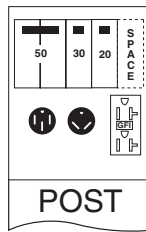


Fig. B
U075CP6010, U075CP4010
BR54U, BR32U, 5-20R2GFCI

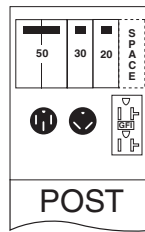


Fig. C
U075CP6010D
BR54U, BR32U, 5-20R2GFCI

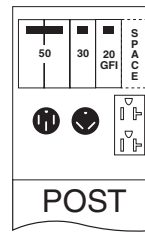


Fig. D
U075GP6, U075GP4
BR54U, BR32U, 5-20R2

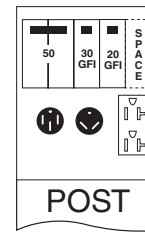


Fig. E
U075GP6019
BR54U, BR32U, 5-20R2

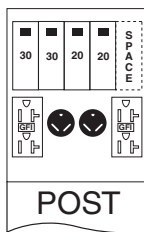


Fig. F
U131CP6010
(2) BR32U, (2) 5-20R2GFCI

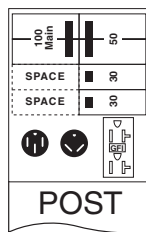


Fig. G
U175CP6HP010
BR54U, BR32U, 5-20R2GFCI

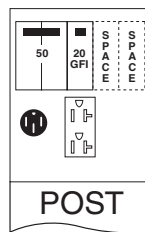


Fig. H
U355GP6
BR54U, 5-20R2

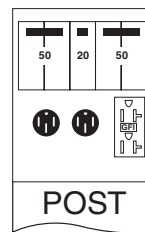


Fig. I
U004CP6010, U004CP4010
(2) BR54U, 5-20R2GFCI

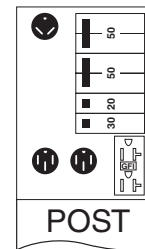


Fig. J
U775CP6010, U775CP4010
(2) 14-50R, BR32U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Earth Burial	Pad Mount										
A	U611CP6010	U611CP4010	(2) BR32U, 5-20R2GFCI	(2) CB130, CB120	80	T2	9PT	N	LC33N1	47	1	Y ¹
B	U075CP6010 ^{2,3}	U075CP4010 ^{2,4}	BR54U, BR32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100	T2	9PT		LC55N1	47		
C	U075CP6010D ^{3,5}	—	BR54U, BR32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100	T2	9PT		LC55N1	47		
D	U075GP6	U075GP4	BR54U, BR32U, 5-20R2	CB250, CB130, GFI120	100	T2	9PT		LC55N1	47		
E	U075GP6019	—	BR54U, BR32U, 5-20R2	CB250, GFI130, GFI120	100	T2	9PT		LC55N1	47		
F	U131CP6010	—	(2) BR32U, (2) 5-20R2GFCI	(2) CB130, (2) CB120, Space CB120	100	T2	14PT		LC55N1	47		
G	U175CP6HP010	—	BR54U, BR32U, 5-20R2GFCI	CB2100 Main, CB250, CB130, CB120	100	W	14PT		198B8627G14	89		
H	U355GP6	—	BR54U, 5-20R2	CB250, GFI120, (2) Space 100A Max	100	T2	9PT		LC55N1	47		
I	U004CP6010	U004CP4010 ²	(2) BR54U, 5-20R2GFCI	(2) CB250, CB120	120	T2	9PT		LC55N1	47		
J	U775CP6010	U775CP4010	(2) 14-50R, BR32U, 5-20R2GFCI	(2) CB250T, CB130, CB120T	125	T2	9PT		265A6250G34	97		

¹ cULus approved.

² Available with factory installed TV/Telephone – replace "010" with "031". See page 88-89 for TV/Telephone model diagrams.

³ Available with 350 MCM loop lugs – replace "010" with "039".

⁴ Available in bronze paint – add "Z1" after model number.

⁵ Post depth dimension is non-standard (4-3/8").

* Wire Range Table on page 91.

Unmetered

Pedestal, Earth Burial, 125 Amps, 120/208V

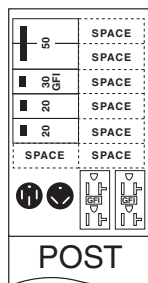


Fig. A
5S3S2S2SES
BR54U, BR32U, (2) 5-20R2GFCI

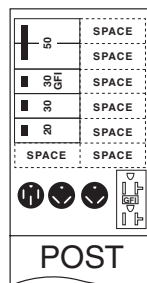


Fig. B
5S3S3S2SES
BR54U, (2) BR32U, 5-20R2GFCI

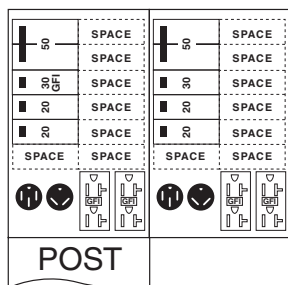


Fig. C
5S3S2S2SEB
BR54U, BR32U, (2) 5-20R2GFCI

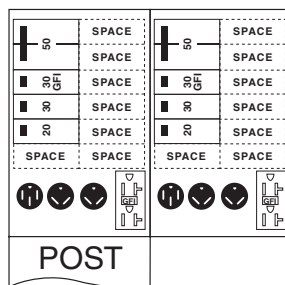


Fig. D
5S3S3S2SEB
BR54U, (2) BR32U, 5-20R2GFCI

3-Phase

Fig.	Model Number	Receptacles	Circuit Protection	Sides	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	5S3S2S2SES	BR54U, BR32U, (2) 5-20R2GFCI	CB250, GFI130, (2) CB120	1	125	6-350 kcmil ²	14PT	N	3-Phase, 4 Wire	—	1	Y ¹
B	5S3S3S2SES	BR54U, (2) BR32U, 5-20R2GFCI	CB250, (2) GFI130, CB120									

3-Phase, Back-to-Back

Fig.	Model Number	Receptacles	Circuit Protection	Sides	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
C	5S3S2S2SEB	BR54U, BR32U, (2) 5-20R2GFCI	CB250, GFI130, (2) CB120	2	125	6-350 kcmil ²	14PT	N	3-Phase, 4 Wire	—	1	Y ¹
D	5S3S3S2SEB	BR54U, (2) BR32U, 5-20R2GFCI	CB250, (2) GFI130, CB120									

¹ cULus approved.

² Loop Lugs – Line/Neutral/Ground.

* Wire Range Table on page 91.

Unmetered

Pedestal, Back-to-Back, 30 Amps, 120V

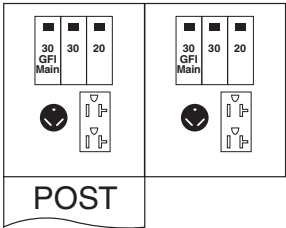


Fig. A
U042GB
R32U, 5-20R2

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Earth Burial	Pad Mount										
A	U042GB6	—	R32U, 5-20R2	GFI130 Main, (2) CB120	30	T2	6PT	N	LC33N7	47	1	Y ¹

* Wire Range Table on page 91.

Pedestal, Back-to-Back, 70 Amps, 120/240V

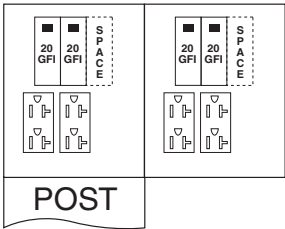


Fig. B
U011GB6, U011GB4
(2) 5-20R2

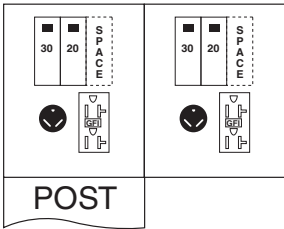


Fig. C
U041CB6010, U041CB4010
R32U, 5-20R2GFCI

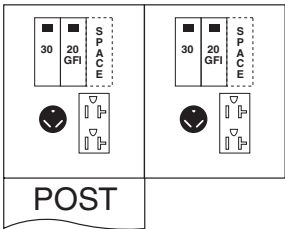


Fig. D
U041GB6, U041GB4
R32U, 5-20R2

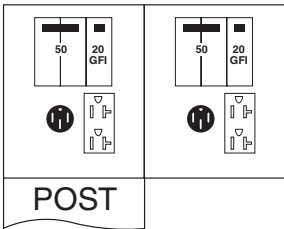


Fig. E
U055GB6
BR54U, 5-20R2

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Earth Burial	Pad Mount										
B	U011GB6	U011GB4	(2) 5-20R2	(2) GFI120, Space CB120	70	T2	6PT	N	LC33N7	47	1	Y ¹
C	U041CB6010	U041CB4010	R32U, 5-20R2GFCI	CB130, CB120, Space CB120								
D	U041GB6	U041GB4	R32U, 5-20R2	CB130, GFI120, Space CB120								
E	U055GB6	—	BR54U, 5-20R2	CB250, GFI120								

¹ cULus approved.
* Wire Range Table on page 91.

Unmetered

Pedestal, Back-to-Back, 80 – 120 Amps, 120/240V

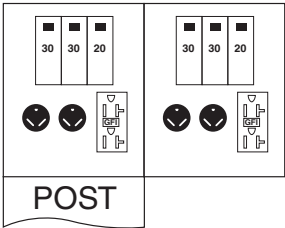


Fig. A
U611CB6010, U611CB4010
(2) R32U, 5-20R2GFCI

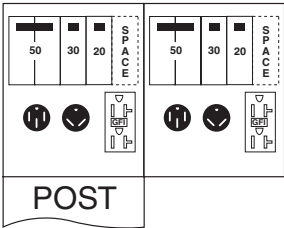


Fig. B
U075CB6010, U075CB4010
BR54U, R32U, 5-20R2GFCI

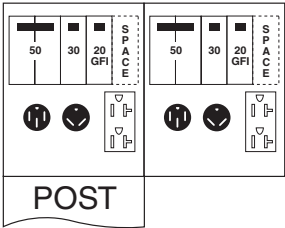


Fig. C
U075GB6
BR54U, R32U, 5-20R2

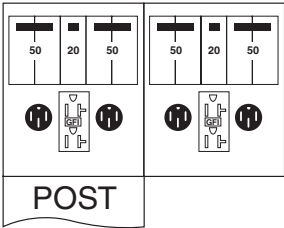


Fig. D
U004CB6010, U004CB4010
(2) BR54U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Earth Burial	Pad Mount										
A	U611CB6010	U611CB4010	(2) R32U, 5-20R2GFCI	(2) CB130, CB120	80	T2	9PT	N	LC33N1	62	1	Y ¹
B	U075CB6010 ²	U075CB4010 ²	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100	S	9PT		LC55N1			
C	U075GB6	—	BR54U, R32U, 5-20R2	CB250, CB130, GFI120, Space CB120	100	S	9PT		LC55N1			
D	U004CB6010	U004CB4010	(2) BR54U, 5-20R2GFCI	(2) CB250, CB120	120	S	9PT		LC55N1			

¹ cULus approved.
² Available with factory installed TV/Telephone – replace "010" with "031". See page 88-89 for TV/Telephone model diagrams.
* Wire Range Table on page 91.

Metered

Pedestal, Earth Burial, 70 – 100 Amps, 120/240V

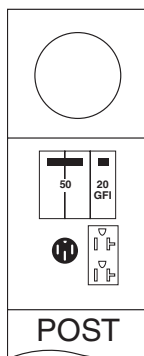


Fig. A
M055GP6
BR54U, 5-20R2

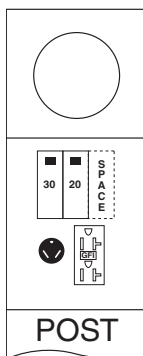


Fig. B
M041CP6010, R041CP6010
R32U, 5-20R2GFCI

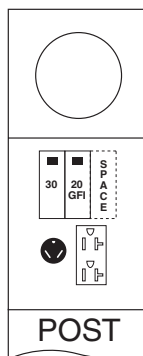


Fig. C
M041GP6, R041GP6
R32U, 5-20R2

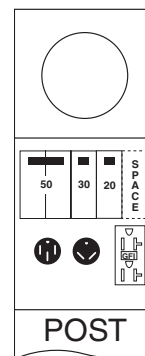


Fig. D
M075CP6010, R075CP6010
BR54U, R32U, 5-20R2GFCI

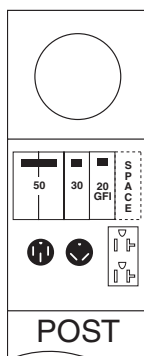


Fig. E
M075GP6, R075GP6
BR54U, R32U, 5-20R2

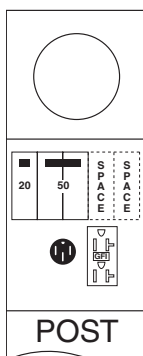


Fig. F
M355CP6010, R355CP6010
BR54U, 5-20R2GFCI

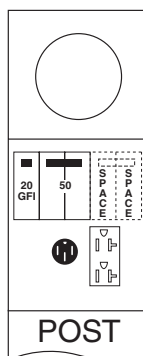


Fig. G
M355GP6, R355GP6
BR54U, 5-20R2

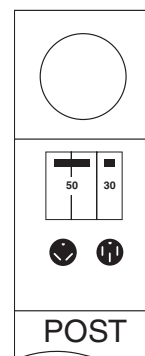


Fig. H
M358CP6
BR54U, R32U

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
A	M055GP6	—	BR54U, 5-20R2	CB250, GFI120	70	T2	9PT	N	LC33N1	59	1	Y ¹
B	M041CP6010	R041CP6010	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	100			N	LC33N1	53		
C	M041GP6	R041GP6	R32U, 5-20R2	CB130, GFI120, Space CB120	100			N	LC33N1	59		
D	M075CP6010 ^{2,3}	R075CP6010 ²	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100			N	LC55N1	59		
E	M075GP6	R075GP6	BR54U, R32U, 5-20R2	GFI120, Space CB120	100			N	LC55N1	59		
F	M355CP6010	R355CP6010 ²	BR54U, 5-20R2GFCI	CB250, CB120, (2) Space CB120	100			Y	LC55N1	59		
G	M355GP6	R355GP6	BR54U, 5-20R2	CB250, GFI120, (2) Space CB120	100			N	LC55N1	59		
H	M358CP6	—	BR54U, R32U	CB250, CB130	100			N	LC55N1	53		

¹ cULus approved.

² Available with factory installed TV/Telephone – replace "010" with "031". See page 88-89 for TV/Telephone model diagrams.

³ Available with 350 MCM loop lugs – replace "010" with "039".

* Wire Range Table on page 91.

Metered

Pedestal, Earth Burial, 120 – 200 Amps, 120/240V

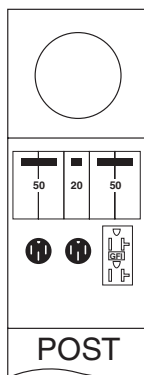


Fig. A
M004CP6010
(2) BR54U, 5-20R2GFCI

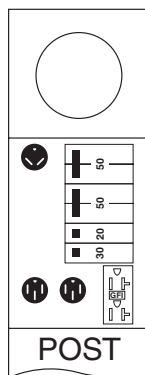


Fig. B
M775CP6010
(2) BR54U, BR32U, 5-20R2GFCI

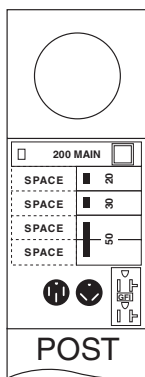


Fig. C
M275CP6010
BR54U, BR32U, 5-20R2GFCI

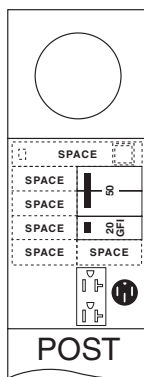


Fig. D
M655GP6
BR54U, 5-20R2

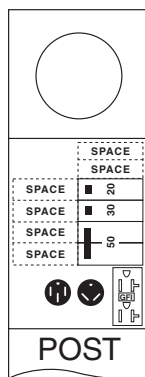


Fig. E
M675CP6010
BR54U, BR32U, 5-20R2GFCI

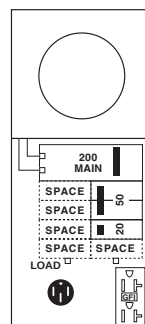


Fig. F
R255CP6010
BR54U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
A	M004CP6010	—	(2) BR54U, 5-20R2GFCI	(2) CB250, CB120	120	T2	9PT	N	LC55N1	48	1	Y ¹
B	M775CP6010	—	(2) BR54U, BR32U, 5-20R2GFCI	(2) CB250T, CB130, CB120T	125	T2	9PT	N	—	59		
C	M275CP6010 ²	—	BR54U, BR32U, 5-20R2GFCI	CB2200B Main, CB250, CB130, CB120	200	BX	14PT	N	LC1212PC	89		
D	M655GP6	—	BR54U, 5-20R2	CB250, GFI120, Space CB2200B, Space (5) CB120 200A Max	200	T2	14PT	N	LC1212PC	85		
E	M675CP6010	—	BR54U, BR32U, 5-20R2GFCI	CB250, CB130, CB120	200	BY	14PT	N	LC1212PC	87		
F	—	R255CP6010	BR54U, 5-20R2GFCI	CB2200B, CB250, CB120	200	S	14PT	Y	LC1212PC	88		N

¹ cULus approved.

² Available in green paint – order as M275CP6010G1.

* Wire Range Table on page 91.

Metered

Pedestal, Earth Burial, Back-to-Back, 100 – 200 Amps, 120/240V

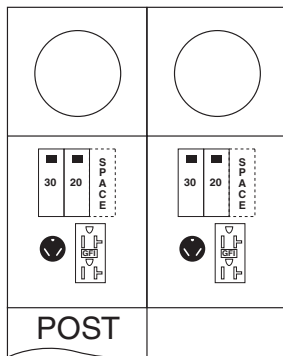


Fig. A
M041CB6010
R32U, 5-20R2GFCI

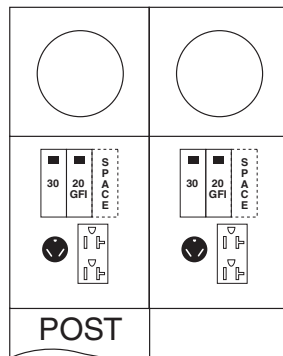


Fig. B
M041GB6, R041GB6
R32U, 5-20R2

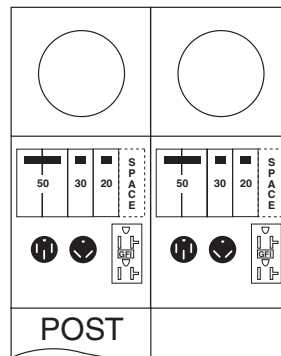


Fig. C
M075CB6010, R075CB6010
BR54U, R32U, 5-20R2GFCI

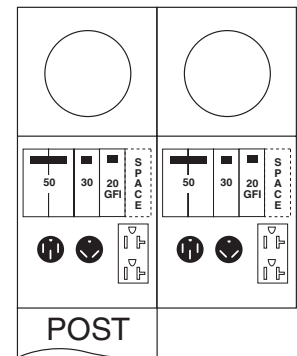


Fig. D
M075GB6, R075GB6
BR54U, R32U, 5-20R2

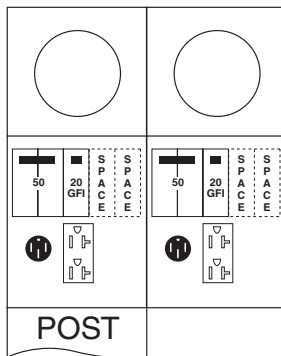


Fig. E
M355GB6
BR54U, 5-20R2

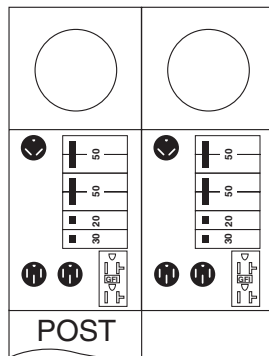


Fig. F
M775CB6010
(2) BR54U, BR32U, 5-20R2GFCI

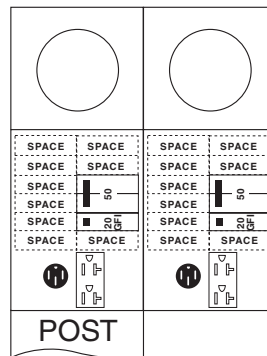


Fig. G
M655GB6
BR54U, 5-20R2

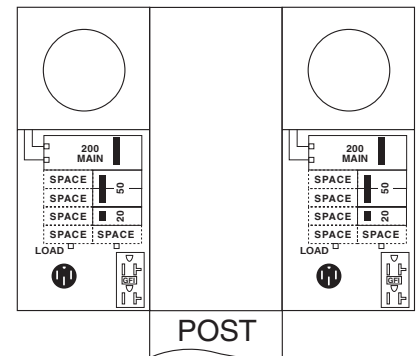


Fig. H
R255CB6010
BR54U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
A	M041CB6010	—	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	100	S	9PT	N	LC33N1	82	1	Y ¹
B	M041GB6	R041GB6	R32U, 5-20R2	CB130, GFI120, Space CB120	100		9PT	N	LC33N1	82		
C	M075CB6010 ²	R075CB6010	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100		9PT	N	LC55N1	82		
D	M075GB6	R075GB6	BR54U, R32U, 5-20R2	CB250, CB130, GFI120, Space CB120	100		9PT	N	LC55N1	82		
E	M355GB6	—	BR54U, 5-20R2	CB250, GFI120, (2) Space CB2100	100		9PT	N	LC55N1	82		
F	M775CB6010	—	(2) BR54U, BR32U, 5-20R2GFCI	(2) CB250T, CB130, CB120T	125		9PT	N	—	82		
G	M655GB6	—	BR54U, 5-20R2	CB250, GFI120, (9) Space CB120	200		14PT	N	LC12122PC, N1200A4	80		
H	—	R255CB6010	BR54U, 5-20R2GFCI	CB2200B, CB250, CB120	200		14PT	Y	LC12122PC	101		N

¹ cULus approved.

² Available with factory installed TV/Telephone – replace "010" with "031". See page 88-89 for TV/Telephone model diagrams.

* Wire Range Table on page 91.

Metered

Pedestal, Pad Mount, 100 Amps, 120/240V

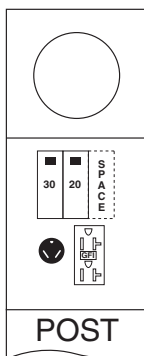


Fig. A
M041CP4010
R32U, 5-20R2GFCI

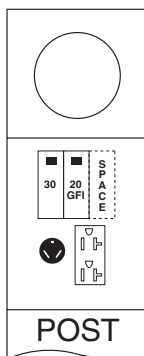


Fig. B
M041GP4
R32U, 5-20R2

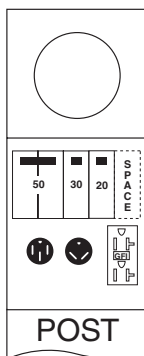


Fig. C
M075CP4010, R075CP4010
BR54U, R32U, 5-20R2GFCI

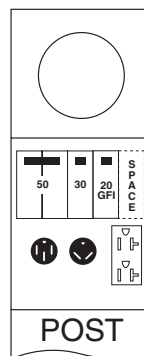


Fig. D
M075GP4
BR54U, R32U, 5-20R2

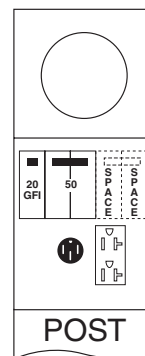


Fig. E
M355GP4
BR54U, 5-20R2

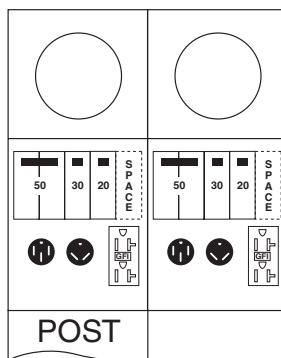


Fig. F
M075CB4010
BR54U, R32U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
A	M041CP4010	—	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	100	T2	9PT	N	LC33N1	53	1	Y ¹
B	M041GP4	—	R32U, 5-20R2	CB130, GFI120, Space CB120					LC33N1	59		
C	M075CP4010	R075CP4010	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120					LC55N1	59		
D	M075GP4	—	BR54U, R32U, 5-20R2	CB250, CB130, GFI120, Space CB120					LC55N1	59		
E	M355GP4	—	BR54U, 5-20R2	CB250, GFI120, Space CB2100					LC55N1	59		

Back-to-Back

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
F	M075CB4010	—	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120	100	S	9PT	N	LC55N1	82	1	Y ¹

¹ cULus approved.

* Wire Range Table on page 91.

Unmetered

Lighted, Surface 100 Amps, 120/240V

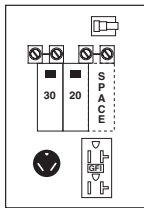


Fig. A
U041CTLL10
R32U, 5-20R2GFCI

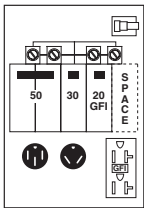


Fig. B
U075CTLL10
BR32U, R32U, 5-20R2

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Lug Type	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
A	U041CTLL10	R32U, 5-20R2GFCI	CB130, CB120	100	Loop Feed	W	9 x 17	N	LC33N1T	14	1	Y ¹
B	U075CTLL10	BR32U, R32U 5-20R2GFCI	CB250, CB130, Space CB120						LC55N1T	16		

¹ cULus approved.
* Wire Range Table on page 91.

Light Socket Assembly.

Metered

Lighted, Pedestal, 100 Amps, 120/240V

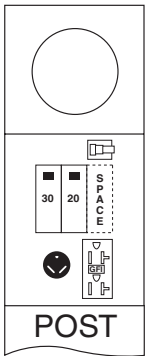


Fig. C
M041CP6L10, M041CP4L10
R32U, 5-20R2GFCI

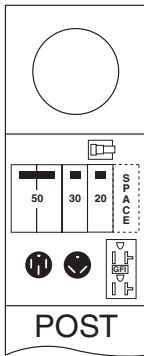


Fig. D
M075CP6L10, M075CP4L10
BR54U, R32U, 5-20R2GFCI

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
C	M041CP6L10	M041CP4L10 ²	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	100	T2	9PT	Y	LC33N1	50	1	Y ¹
D	M075CP6L10 ^{2,3}	M075CP4L10 ²	BR54U, R32U, 5-20R2GFCI	CB250, CB130, CB120, Space CB120					LC55N1	59		

¹ cULus approved.
² Available with factory installed TV/Telephone – replace “010” with “031”. See page 88-89 for TV/Telephone model diagrams.
³ Available with 350 MCM loop lugs – replace “010” with “039”.
* Wire Range Table on page 91.

Light Socket Assembly.

Unmetered

Lighted, Pedestal, 70 – 100 Amps, 120/240V

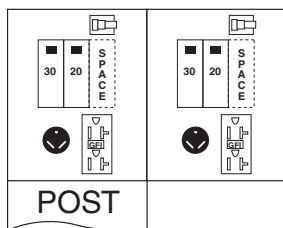


Fig. A
U041CB6L10, U041CB4L10
R32U, 5-20R2GFCI

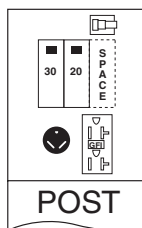


Fig. B
U041CP6L10, U041CP6L10
R32U, 5-20R2GFCI

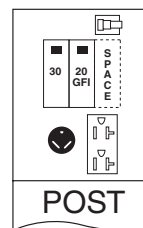


Fig. C
U041GP6L, U041GP4L
BR54U, R32U, 5-20R2

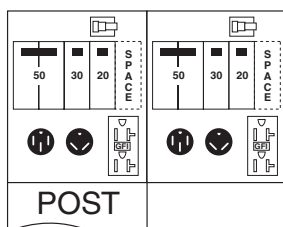


Fig. D
U075CB6L10, U075CB4L10
BR54U, R32U, 5-20R2GFCI

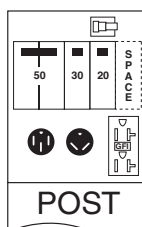


Fig. E
U075CP6L10, U075GP4L
BR54U, R32U, 5-20R2GFCI

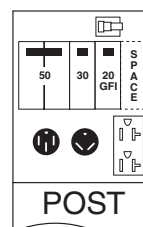


Fig. F
U075GP6L
BR54U, R32U, 5-20R2

Fig.	Model Number		Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless										
A	U041CB6L10	U041CB4L10	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	70	T2	6PT	N	LC33N1	42	1	Y ¹
B	U041CP6L10	U041CP4L10	R32U, 5-20R2GFCI	CB130, CB120, Space CB120	70	T2	6PT		LC33N1	30		
C	U041GP6L	U041GP4L	BR54U, R32U, 5-20R2	CB130, GFI120, Space CB120, CB250, CB130	70	T2	6PT		LC33N1	30		
D	U075CB6L10	U075CB4L10	BR54U, R32U, 5-20R2GFCI	CB120, Space CB120, CB250, CB130	100	S	9PT		LC55N1	62		
E	U075CP6L10 ²	U075CP4L10 ²	BR54U, R32U, 5-20R2GFCI	CB120, Space CB120	100	T2	9PT		LC55N1	36		
F	U075GP6L	U075GP4L	BR54U, R32U, 5-20R2	CB250, CB130, GFI120, Space CB120	100	T2	9PT		LC55N1	62		

¹ cULus approved.

² Available with factory installed TV/Telephone – replace "010" with "031". See page 88-89 for TV/Telephone model diagrams.

* Wire Range Table on page 91.

Light Socket Assembly.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches) ³			Knockout Figure ²
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)	
5S3S2S2SEB	—	LT100B350	14PT	—	—	—	—	—
5S3S2S2SES	—	LT100S250	14PT	—	—	—	—	—
5S3S3S2SEB	—	LT100B350	14PT	—	—	—	—	—
5S3S3S2SES	—	LT100S250	14PT	—	—	—	—	—
M004C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M004CP6010	MSM100P9	LT100S300	9PT	—	—	—	—	—
M031C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M041C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M041CB6010	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M041CP4010	MSM100P9	LT100S300	9PT	—	—	—	—	—
M041CP4L10	MSM100P9	LT100S250	9PT	—	—	—	—	—
M041CP4L31	MSM100P9	LT100S300	9PT	—	—	—	—	—
M041CP6010	MSM100P9	LT100S300	9PT	—	—	—	—	—
M041CP6L10	MSM100P9	LT100S250	9PT	—	—	—	—	—
M041G	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M041GB6	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M041GP4	MSM100P9	LT100S250	9PT	—	—	—	—	—
M041GP6	MSM100P9	LT100S300	9PT	—	—	—	—	—
M055C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M055G	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M055GP6	MSM100P9	LT100S250	9PT	—	—	—	—	—
M075C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M075CB4010	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M075CB6010	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M075CB6031	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M075CP4010	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP4L10	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP4L31	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP6010	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP6031	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP6L10	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP6L31	MSM100P9	LT100S300	9PT	—	—	—	—	—
M075CP6L39	MSM100P9	LT100S350	9PT	—	—	—	—	—
M075G	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M075GB6	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M075GP4	MSM100P9	LT100S250	9PT	—	—	—	—	—
M075GP6	MSM100P9	LT100S250	9PT	—	—	—	—	—
M076C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M275CP6010	— ⁶	LT200S350	14PT	—	—	—	—	—
M355C010	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M355CP6010	MSM100P9	LT100S300	9PT	—	—	—	—	—
M355G	MSM100930	—	9 x 30	B	30	9-3/4	5-3/16	2
M355GB6	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M355GP4	MSM100P9	LT100S300	9PT	—	—	—	—	—
M355GP6	MSM100P9	LT100S300	9PT	—	—	—	—	—
M358CP6	MSM100P9	LT100B350	9PT	—	—	—	—	—
M655GB6	MW200M	LT200B350	14PT	—	—	—	—	—
M655GP6	MW200M	LT200S350	14PT	—	—	—	—	—
M675CP6010/G1	— ⁶	LT200S350	14PT	—	—	—	—	—
M775CB6010	MSM100P9, MSM100HP ⁴	LT100B350	9PT	A	—	—	—	—
M775CP6010	MSM100P9	LT100S250	9PT	—	—	—	—	—
R031C010	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R041C010	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R041CP6010	MSR100P9	LT100S300	9PT	—	—	—	—	—
R041G	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R041GB6	MSR100P9, MSR100HP ⁵	LT100B350	9PT	B	—	—	—	—
R041GP6	MSR100P9	LT100S250	9PT	—	—	—	—	—

¹ Enclosure Styles on page 87.

² Knockout Figures on page 87.

³ Post Cabinet sizes and dimensions on page 87.

⁴ Front (inline side) – MSM100P9; Back (powerhead side) – MSM100HP.

⁵ Front (inline side) – MSR100P9; Back (powerhead side) – MSR100HP.

⁶ No replacement meter socket set up in system.

Data subject to change without notice.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches) ³			Knockout Figure ²
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)	
R055C010	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R055G	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R075C010	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R075CB6010	MSR100P9	LT100B350	9PT	—	—	—	—	—
R075CP4010	MSR100P9	LT100S250	9PT	—	—	—	—	—
R075CP6010	MSR100P9	LT100S300	9PT	—	—	—	—	—
R075CP6031	MSR100P9	LT100S300	9PT	—	—	—	—	—
R075GB6	MSR100P9, MSR100HP ⁴	LT100B350	9PT	B	—	—	—	—
R075GP6	MSR100P9	—	9PT	—	—	—	—	—
R076C010	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R255CB6010	—	—	14PT	—	—	—	—	—
R255CP6010	—	—	14PT	—	—	—	—	—
R355CP6010	MSR100P9	—	9PT	—	—	—	—	—
R355CP6031	MSR100P9	—	9PT	—	—	—	—	—
R355G	MSR100930	—	9 x 30	B	30	9-3/4	5-3/16	2
R355GP6	MSR100P9	—	9PT	—	—	—	—	—
U004CB4010	—	LT100B350	9PT	—	—	—	—	—
U004CB6010	—	LT100B350	9PT	—	—	—	—	—
U004CP4010	—	LT100S250	9PT	—	—	—	—	—
U004CP4031	—	LT100S300	9PT	—	—	—	—	—
U004CP6010	—	LT100S300	9PT	—	—	—	—	—
U010C010	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U010G	—	—	6 x 9	A	9-1/8	7-1/4	5-3/16	1
U011C010	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U011CP4010	—	LT100S300	6PT	—	—	—	—	—
U011CP6010	—	LT100S300	6PT	—	—	—	—	—
U011CTL010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U011G	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U011GB4	—	LT100B250	6PT	—	—	—	—	—
U011GB6	—	LT100B250	6PT	—	—	—	—	—
U011GP4	—	LT100S250	6PT	—	—	—	—	—
U011GP6	—	LT100S300	6PT	—	—	—	—	—
U011GTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U031C010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U040G	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U040GP4	—	LT100S250	6PT	—	—	—	—	—
U040GP6	—	LT100S300	6PT	—	—	—	—	—
U040GP6010	—	LT100S250	6PT	—	—	—	—	—
U040GTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U041C010	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U041CB4010	—	LT100B250	6PT	—	—	—	—	—
U041CB4L10	—	LT100B250	6PT	—	—	—	—	—
U041CB6010	—	—	6PT	—	—	—	—	—
U041CB6L10	—	LT100B250	6PT	—	—	—	—	—
U041CP4010	—	LT100S250	6PT	—	—	—	—	—
U041CP4031	—	LT100S250	6PT	—	—	—	—	—
U041CP4039	—	LT100S350	6PT	—	—	—	—	—
U041CP4L10	—	LT100S250	6PT	—	—	—	—	—
U041CP6010	—	LT100S300	6PT	—	—	—	—	—
U041CP6031	—	LT100S250	6PT	—	—	—	—	—
U041CP6039	—	LT100S350	6PT	—	—	—	—	—
U041CP6L10	—	LT100S300	6PT	—	—	—	—	—
U041CTL010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U041CTLL10	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U041G	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U041GB4	—	LT100B250	6PT	—	—	—	—	—
U041GB6	—	LT100B250	6PT	—	—	—	—	—
U041GP4	—	LT100S300	6PT	—	—	—	—	—

¹ Enclosure Styles on page 87.

² Knockout Figures on page 87.

³ Post Cabinet sizes and dimensions on page 87.

⁴ Front (inline side) – MSR100P9; Back (powerhead side) – MSR100HP.

Data subject to change without notice.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ¹	Cabinet Dimensions (inches) ³			Knockout Figure ²
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)	
U041GP4L	—	LT100S250	6PT	—	—	—	—	—
U041GP6	—	LT100S300	6PT	—	—	—	—	—
U041GP6L	—	LT100S250	6PT	—	—	—	—	—
U041GTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U042GB6	—	LT100B250	6PT	—	—	—	—	—
U042GP6	—	LT100S300	6PT	—	—	—	—	—
U043GP6	—	LT100S250	6PT	—	—	—	—	—
U055C010	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U055CP4010	—	LT100S300	6PT	—	—	—	—	—
U055CP6010	—	LT100S300	6PT	—	—	—	—	—
U055G	—	—	6 x 14	A	14-3/8	7-1/4	5-3/16	1
U055GB6	—	LT100B250	6PT	—	—	—	—	—
U074GTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U075CB4010	—	LT100B350	9PT	—	—	—	—	—
U075CB4031	—	LT100B350	9PT	—	—	—	—	—
U075CB4L10	—	LT100B350	9PT	—	—	—	—	—
U075CB6010	—	LT100B350	9PT	—	—	—	—	—
U075CB6031	—	LT100B350	9PT	—	—	—	—	—
U075CB6L10	—	LT100B350	9PT	—	—	—	—	—
U075CP4010	—	LT100S300	9PT	—	—	—	—	—
U075CP4031	—	LT100S300	9PT	—	—	—	—	—
U075CP4L10	—	LT100S300	9PT	—	—	—	—	—
U075CP4L31	—	LT100S250	9PT	—	—	—	—	—
U075CP6010	—	LT100S300	9PT	—	—	—	—	—
U075CP6010D	—	LT100S250	9PT	—	—	—	—	—
U075CP6031	—	LT100S300	9PT	—	—	—	—	—
U075CP6039	—	LT100S350	9PT	—	—	—	—	—
U075CP6039D	—	—	9PT	—	—	—	—	—
U075CP6L10	—	LT100S300	9PT	—	—	—	—	—
U075CP6L31	—	LT100S300	9PT	—	—	—	—	—
U075CTL010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U075CTLL10	—	—	9 X 17	A	17-3/8	9-3/4	5-3/16	2
U075GB6	—	LT100B350	9PT	—	—	—	—	—
U075GP4	—	LT100S300	9PT	—	—	—	—	—
U075GP4L	—	LT100S250	9PT	—	—	—	—	—
U075GP6	—	LT100S300	9PT	—	—	—	—	—
U075GP6019	—	LT100S250	9PT	—	—	—	—	—
U075GP6L	—	LT100S300	9PT	—	—	—	—	—
U075GTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U076C010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U131CP6010	—	LT100S250	14PT	—	—	—	—	—
U131CTL010	—	—	14 x 21	A	21-3/8	14-3/4	6-7/16	3
U175CP6HP010	—	—	14PT	—	—	—	—	—
U355C010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U355G	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U355GP6	—	LT100S250	9PT	—	—	—	—	—
U412CP6010	—	LT100S300	9PT	—	—	—	—	—
U412G	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U412GP6	—	LT100S300	9PT	—	—	—	—	—
U611CB4010	—	LT100B250	9PT	—	—	—	—	—
U611CB6010	—	LT100B250	9PT	—	—	—	—	—
U611CP4010	—	LT100S250	9PT	—	—	—	—	—
U611CP6010	—	LT100S300	9PT	—	—	—	—	—
U611CTL010	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U611GTL	—	—	9 x 17	A	17-3/8	9-3/4	5-3/16	2
U775C010	—	—	9 X 17	A	17-3/8	9-3/4	5-3/16	2
U775CP4010	—	LT100S300	9PT	—	—	—	—	—
U775CP6010	—	LT100S250	9PT	—	—	—	—	—

¹ Enclosure Styles on page 87.

² Knockout Figures on page 87.

³ Post Cabinet sizes and dimensions on page 87.

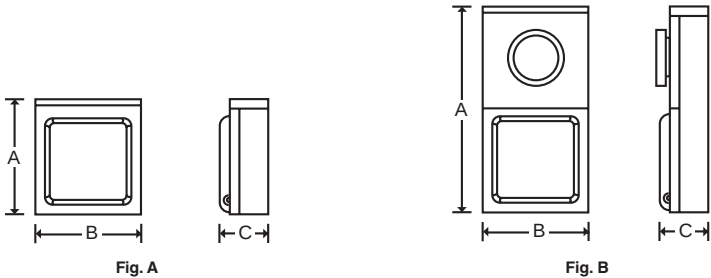
Data subject to change without notice.

Cabinet Dimensions

RV Power Outlets

Cabinet Size	Enclosure Style	Cabinet Dimensions (inches)			Knockout Figure
		Height (A)	Width (B)	Depth (C)	
6 x 9	A	9-1/8	7-1/4	5-3/16	1
6 x 14	A	14-3/8	7-1/4	5-3/16	1
9 x 17	A	17-3/8	9-3/4	5-3/16	2
9 x 30	B	30	9-3/4	5-3/16	2
14 x 21	A	21-3/8	14-3/4	6-7/16	3

Enclosure Style



Knockout Configurations

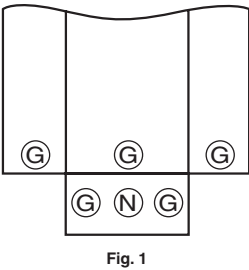


Fig. 1

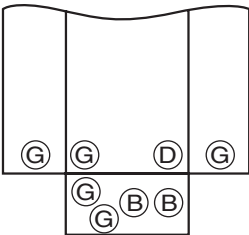


Fig. 2

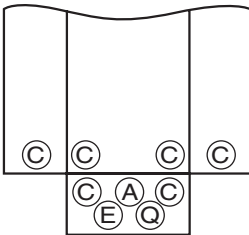


Fig. 3

Knockout Key

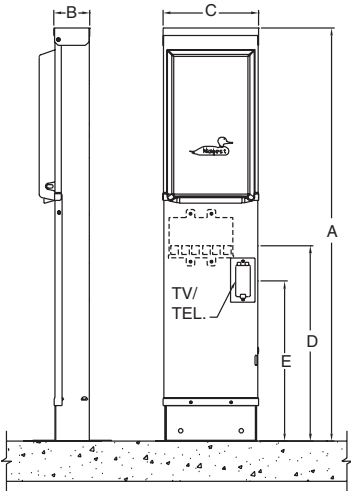
- A = 1-1/2", 2", 2-1/2"
- B = 1", 1-1/4", 1-1/2"
- C = 1-1/4", 1-1/2", 2"
- D = 3/4", 1", 1-1/4"
- E = 3/4"
- G = 1/2", 3/4", 1"
- N = 1/2", 3/4", 1", 1-1/4", 1-1/2"
- Q = 1"

* Knockouts shown for size not for exact positions.

Post Dimensions

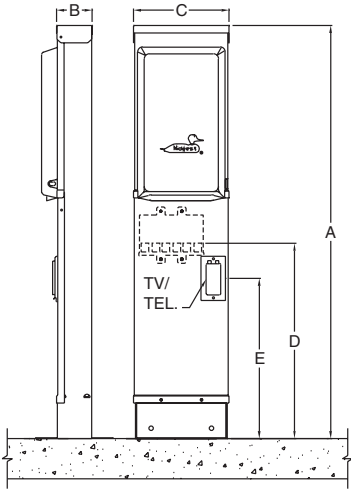
TV/Telephone Unmetered

U004CP4031



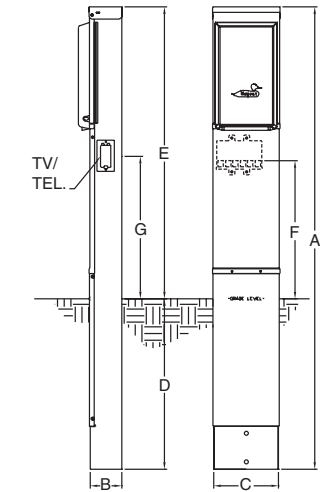
Key	Unmetered
A	41-1/8"
B	3-1/8"
C	9"
D	19-1/2"
E	16"

U075CP4031



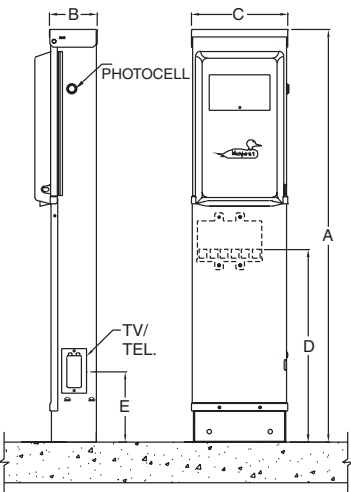
Key	Unmetered
A	41-1/8"
B	3-3/8"
C	9"
D	19-1/2"
E	16"

U041CP6031



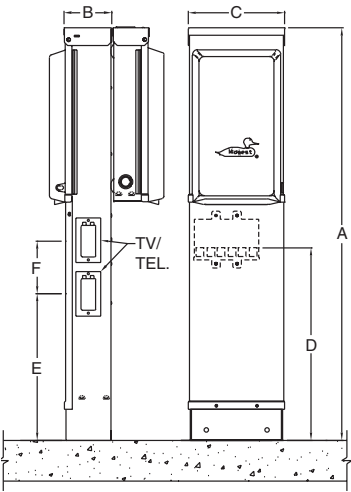
Key	Unmetered
A	65-1/8"
B	4-1/2"
C	9"
D	24"
E	41-1/8"
F	19-1/2"
G	20"

U075CP4L31



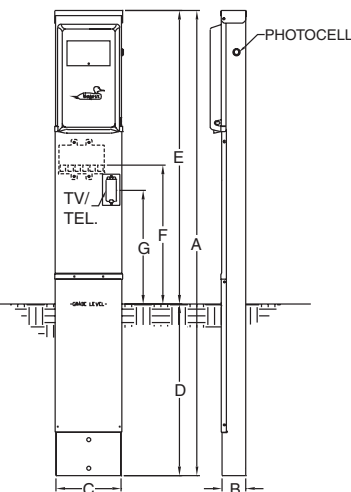
Key	Unmetered
A	40-1/2"
B	4-1/2"
C	9"
D	19"
E	7"

U075CB4031



Key	Unmetered
A	40-1/2"
B	4-1/2"
C	9"
D	19"
E	14-1/2"
F	5-1/4"

U075CP6L31



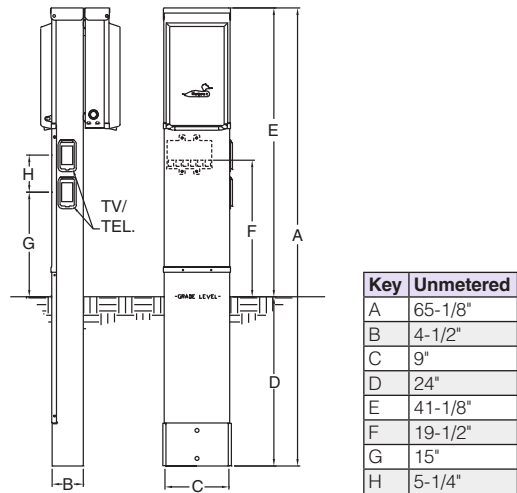
Key	Unmetered
A	65-1/8"
B	3-3/8"
C	9"
D	24"
E	41-1/8"
F	19-1/2"
G	16"

Data subject to change without notice.

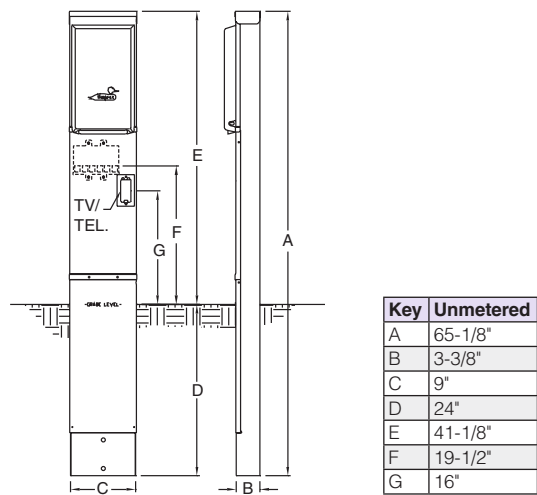
Post Dimensions

TV/Telephone Unmetered

U075CB6031



U075CP6031

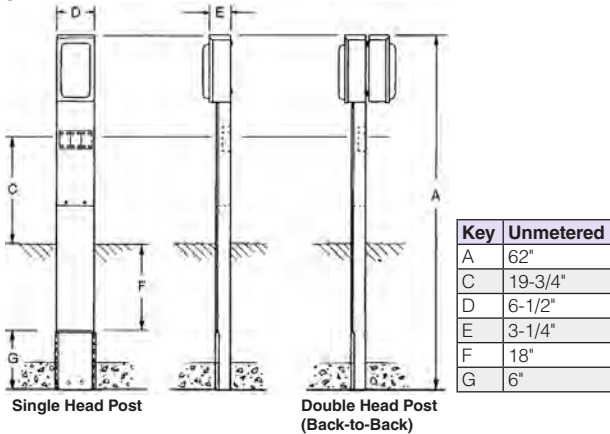


Flip-Cover for TV/Telephone is standard with padlock provision.

Post Dimensions

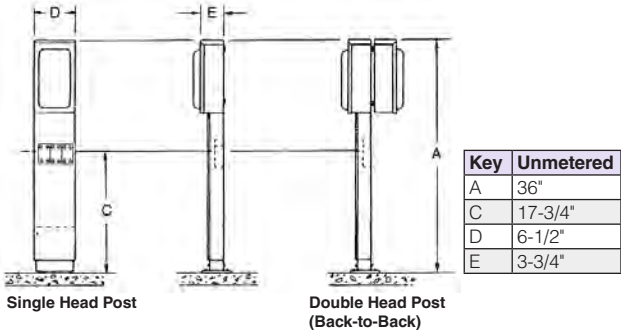
Earth Burial

6PT

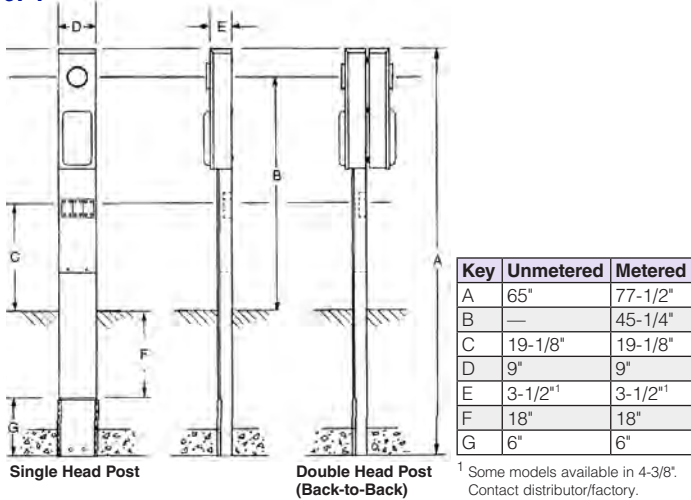


Pad Mount

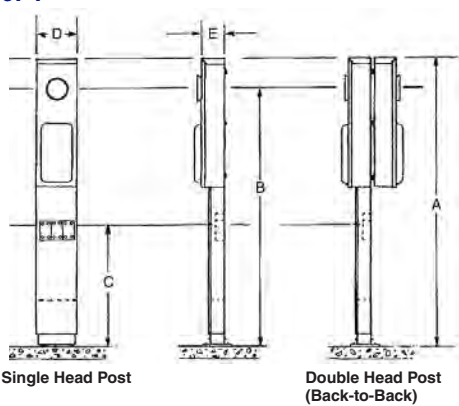
6PT



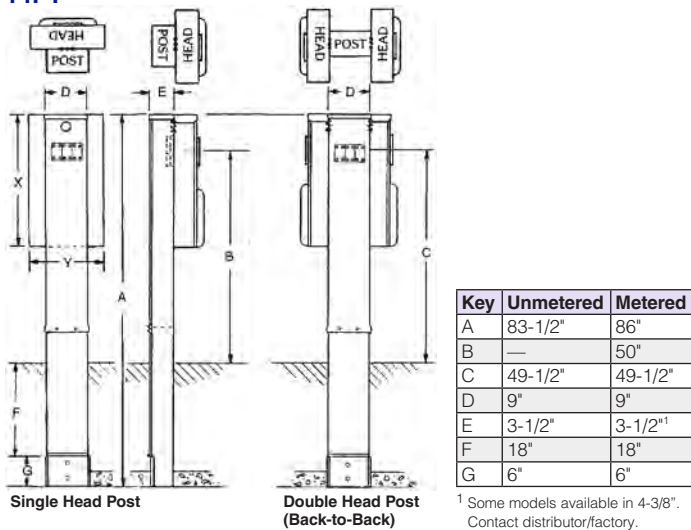
9PT



9PT



14PT



Key	Unmetered	Metered
A	41-1/8"	53-1/2"
B	—	45-1/2"
C	19-3/4"	19-1/2"
D	9"	9"
E	3-1/2" ¹	3-1/2" ¹

¹ Some models available in 4-3/8".
Contact distributor/factory.

Dimensions Key

- A = Post Length
- B = Meter Center to Grade
- C = Terminal Bar to Grade
- D = Post Width
- E = Post Depth
- F = Grade to Wire Opening
- G = Wire Opening

Wire Range Tables

AA

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	6-1/0	—	6-1/0
Load	14-10	14-10	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

AR

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-10	14-10	—	—
Load	14-10	14-10	—	—
Neutral	—	—	—	—
Equipment Ground	12-8	12-2	—	—

B

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-6	12-8	12-6
Load	14-10	14-10	—	—
Neutral	12-8	12-6	12-8	12-6
Equipment Ground	12-8	12-2	12-8	12-2

BX

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line - Meter Socket	—	1/0-250	—	1/0-250
Load - Plug Duplex	14-10	14-10	—	—
Load - CB Base Lugs	—	1/0-4/0	—	1/0-4/0
Neutral	—	2-250	—	2-250
Neutral	14-8	14-1/0	12-8	12-1/0
Neutral	14-8	10-4	—	6-4
Neutral	14-8	12-8	12-8	12-8
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors Suitable for Loop Feed	6-350 kcmil		6-350 kcmil	

BY

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	—	1/0-250	—	1/0-250
Load	14-10	14-10	—	—
Neutral	—	2-250	—	2-250
Neutral	14-8	14-1/0	12-8	12-1/0
Neutral	14-8	10-4	—	12-8
Neutral	14-8	12-8	12-8	12-8
Equipment Ground	12-8	12-2	12-8	12-2
Post Line Connectors Suitable for Loop Feed	6-350 kcmil		6-350 kcmil	

P

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	14-10	14-10	—	—
Neutral - End Hole	14-8	14-2	12-8	12-2
Neutral - Side Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

S

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Post Line Connectors Suitable for Loop Feed	6-350 kcmil		6-350 kcmil	
Equipment Ground	12-2		12-2	

T2

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Post Line Connectors Suitable for Loop Feed	1-300 kcmil		1-300 kcmil	
Equipment Ground	12-2		12-2	

U

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line	14-8	14-1/0	12-8	12-1/0
Load	14-10	14-10	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2

W

Connector	Copper		Aluminum	
	Solid	Strand	Solid	Strand
Line - Loop Feed	14-8	14-1/0	12-8	12-1/0
Load	14-8	14-1/0	—	—
Neutral - Large Hole	12-8	12-1/0	10-8	10-1/0
Neutral - Small Hole	14-8	14-4	12-8	12-4
Equipment Ground	12-8	12-2	12-8	12-2



Application Information

ParkMate™ represents Midwest's premium line of RV power centers – offering superior corrosion protection against harsh coastal environments and in areas where roadways are heavily salted. The power center body is injection molded with impact and corrosion resistant VALOX™ engineered thermoplastic which is designed to provide years of maintenance free service. Post bodies are manufactured using heavy gauge galvanized steel. (Stainless steel posts are also available for the harshest environments.) Similar to our Metallic RV offering, ParkMate power centers are offered with the most common circuit protection, receptacles and convenience options. Choose ParkMate for the highest level of confidence in your RV power centers – you'll be glad you did!



Features and Benefits

Rugged Durability

- VALOX thermoplastic enclosure and internal components are corrosion resistant
- Earth burial posts are galvanized and features 350 KCMIL loop-feed lugs

Installation Ease

- Easy to wire terminal lugs
- Four circuit load center installed
- All units with factory installed Cu/Al equipment ground lug
- 10kAIC

User Safety

- Hinged cover closes over plugs and cords maintaining a safe, weather tight enclosure
- Padlock provision to prevent unauthorized access

Optional Features

- Available accessories – electronic meter, light, photocell
- Available add on accessory – TV/telephone
- Factory wired power receptacles are available in 20, 30 or 50 amp configurations protected by thermal magnetic circuit breakers
- Photoelectric sensor automatically turns lights on and off
- 7 watt fluorescent light illuminates receptacle for easy night time plug in while providing security lighting and easy identification of power center location – light circuit is protected by a 20 amp circuit breaker
- Additional accessories available – see pages 108-121



Head Only and Galvanized Steel Post

100 Amps, 120/240V

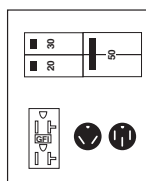


Fig. A
VKKJHAAT, VPKJHAAT,
VOKJHAAT
BR32U, BR54U, 5-20R2GFCI

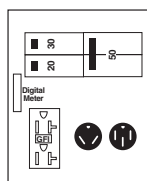


Fig. B
VKKJHACT, VPKJHACT,
VOKJHACT
BR32U, BR54U, 5-20R2GFCI

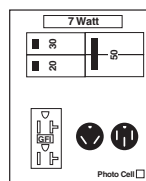


Fig. C
VKKJHAUT, VPKJHAUT,
VOKJHAUT
BR32U, BR54U, 5-20R2GFCI

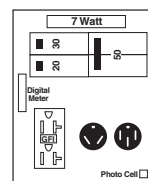


Fig. D
VKKJHAWT, VPKJHAWT,
VOKJHAWT
BR32U, BR54U, 5-20R2GFCI

Head Only

Fig.	Model Number	Options	Receptacles	Circuit Protection	Amps	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	VKKJHAAT	—	BR32U, BR54U, 5-20R2GFCI	CB250, CB130, CB120	100	13.5 x 10	LC44X1	9	1	Y
B	VKKJHACT	Metered						10		
C	VKKJHAUT	7 Watt Light, Photocell						10		
D	VKKJHAWT	Metered, 7 Watt Light, Photocell						10		

Earth Burial, Galvanized Steel Post

Fig.	Model Number	Options	Receptacles	Circuit Protection	Amps	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	VPKJHAAT	—	BR32U, BR54U, 5-20R2GFCI	CB250, CB130, CB120	100	13.5 x 10	LC44X1	45	1	Y
B	VPKJHACT	Metered						46		
C	VPKJHAUT	7 Watt Light, Photocell						46		
D	VPKJHAWT	Metered, 7 Watt Light, Photocell						46		

Pad Mount, Galvanized Steel Post

Fig.	Model Number	Options	Receptacles	Circuit Protection	Amps	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	VOKJHAAT	—	BR32U, BR54U, 5-20R2GFCI	CB250, CB130, CB120	100	13.5 x 10	LC44X1	42	1	Y
B	VOKJHACT	Metered						43		
C	VOKJHAUT	7 Watt Light, Photocell						43		
D	VOKJHAWT	Metered, 7 Watt Light, Photocell						43		

Stainless Steel Post

100 Amps, 120/240V

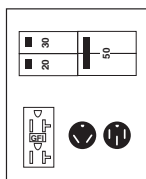


Fig. A
VNKJHAAT, VMKJHAAT
BR32U, BR54U, 5-20R2GFCI

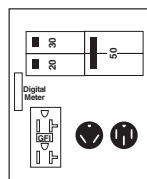


Fig. B
VNKJHACT, VMKJHACT
BR32U, BR54U, 5-20R2GFCI

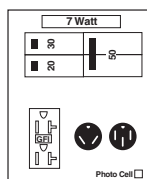


Fig. C
VNKJHAUT, VMKJHAUT
BR32U, BR54U, 5-20R2GFCI

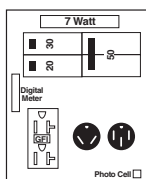


Fig. D
VNKJHAWT, VMKJHAWT
BR32U, BR54U, 5-20R2GFCI

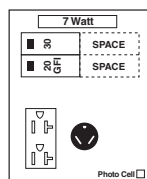


Fig. E
VMJZIAUT
BR32U, 5-20R2

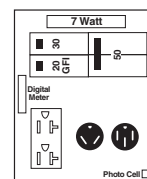


Fig. F
VMKJIAWT
BR32U, BR54U, 5-20R2

Earth Burial

Fig.	Model Number	Options	Receptacles	Circuit Protection	Amps	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	VNKJHAAT	—	BR32U, BR54U, 5-20R2GFCI	CB250, CB130, CB120	100	13.5 x 10	LC44X1	45	1	Y
B	VNKJHACT	Metered						46		
C	VNKJHAUT	7 Watt Light, Photocell						46		
D	VNKJHAWT	Metered, 7 Watt Light, Photocell						46		

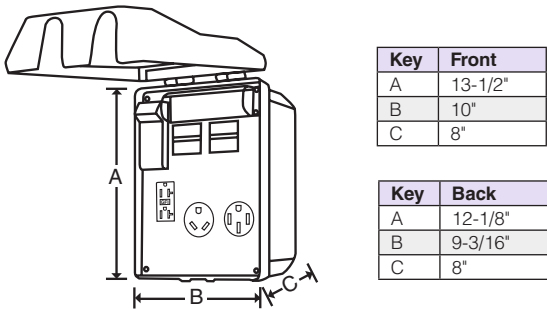
Pad Mount

Fig.	Model Number	Options	Receptacles	Circuit Protection	Amps	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
A	VMKJHAAT	—	BR32U, BR54U, 5-20R2GFCI	CB250, CB130, CB120	100	13.5 x 10	LC44X1	42	1	Y
B	VMKJHACT	Metered						43		
C	VMKJHAUT	7 Watt Light, Photocell						43		
D	VMKJHAWT	Metered, 7 Watt Light, Photocell						43		
E	VMJZIAUT	7 Watt Light, Photocell	BR32U, 5-20R2	CB130, GFI120, (2) Spaces CB120				43		
F	VMKJIAWT	Metered, 7 Watt Light, Photocell	BR32U, BR54U, 5-20R2	CB250, CB130, GFI120				43		

Dimensions

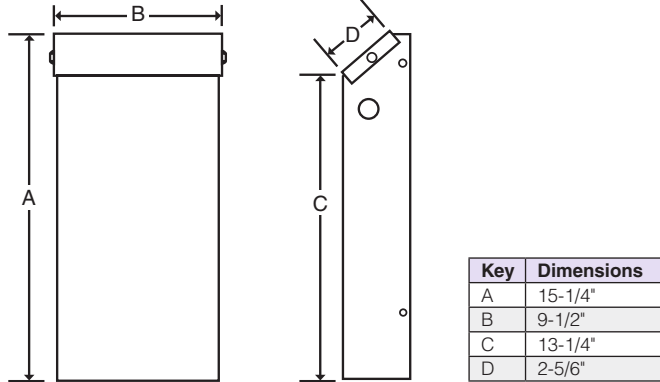
ParkMate™

Head Only

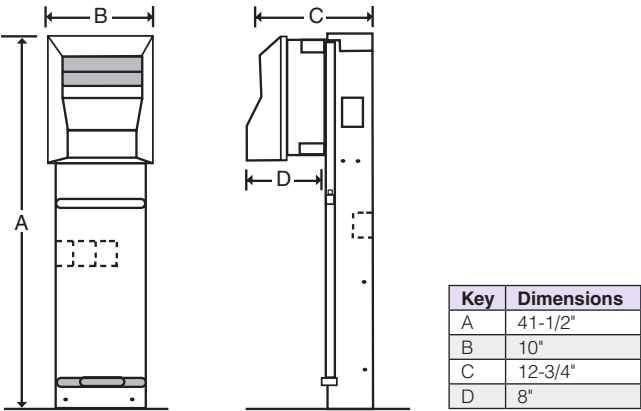


Water Shroud

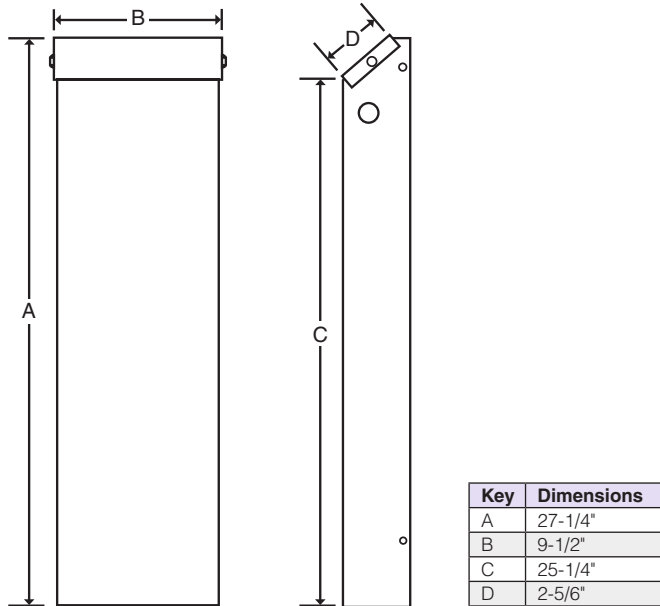
UH90G / UH90GT



Post (Earth Burial and Pad Mount)

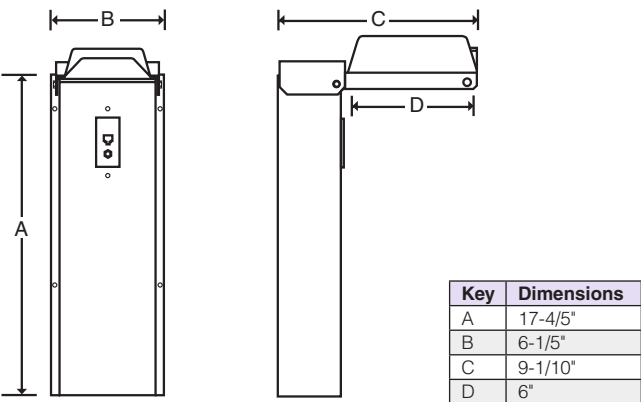


UH90STL



TV/Telephone

TTV100T



Wire Range Table

Connector	Head Only	Post	
		Earth Burial	Pad Mount
Line Lug	14-1/0	1-350 kcmil	
Neutral	14-1/0	1-350 kcmil	
Ground Lug	12-2	12-2	

Notes

Terminal Boxes



Application Information

Terminal Boxes convert overhead to underground services and are used for multi-circuit wiring. The NEMA 3R enclosure provides protection for all terminations inside and provides a convenient, time-saving means of wire splices and connections.

Midwest offers a full line of terminal boxes for 240 volt or 400 volt single-phase and three-phase 600 volt ratings to meet your application requirements. Typical applications, both indoor and outdoor, include inter-building wiring on farms, convenient splicing means for industrial use and commercial construction.

Features and Benefits

Installation Ease

- Rated for indoor and outdoor installations (NEMA 1/3R)
- Factory installed terminal bars accept copper or aluminum wire
- Plenty of concentric knockouts to reduce installation time
- Doors feature stay-open position or remove entirely to simplify wiring
- Stationary mounted terminations simplify circuit tracing
- Rolled edge door for cord protection

Durable, safe, long-lasting construction

- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Padlock provision helps prevent unauthorized entry
- Insulated lugs comply with NEC 314.28 E(4)
- All components factory wired and assembled



T3620



T1210

Terminal Boxes

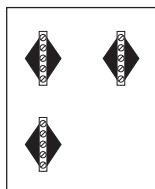


Fig. A
T1206, T1210, T3210

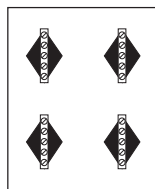


Fig. B
T1220, T3220,
T3610, T3620

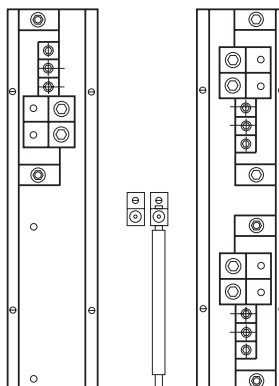


Fig. C
T1240UL

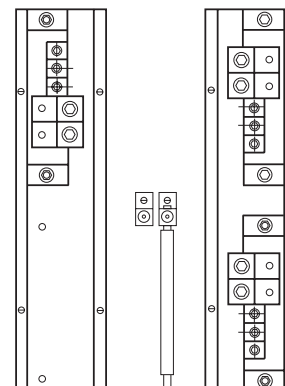


Fig. D
T3640UL

AC, 60 – 200 Amps, 240V Max

Fig.	Model Number	Wire Range	Phase	Amps	Cabinet Size	Hub Opening	Unit Wt.	Std Pkg.	UL
A	T1206	(4) 14-4	1	60	7 x 10	Y	6	4	Y ¹
A	T1210	(5) 14-1/0	1	100	9 x 17		11	1	
B	T3210	(5) 14-1/0	3	100	9 x 17		12		
A	T1220	(3) 1/0-250, (3) 12-1/0	1	200	14 x 21		19		
B	T3220	(3) 1/0-250, (3) 12-1/0	3	200	14 x 21		19		

¹ cULus approved.

AC, 400 Amps, 240V Max

Fig.	Model Number	Wire Range	Phase	Amps	Cabinet Size	Hub Opening	Unit Wt.	Std Pkg.	UL
C	T1240UL	(2) 2-600, (3) 6-350	1	400	16 x 29	Y ²	28	1	Y ¹

¹ cULus approved.

² Non-standard/Universal hub opening. Hub no longer furnished. Will accept U40 only – order separately. Consult Manufacturer.

AC, 100 – 400 Amps, 600V Max

Fig.	Model Number	Wire Range	Phase	Amps	Cabinet Size	Hub Opening	Unit Wt.	Std Pkg.	UL
B	T3610	(5) 14-1/0	3	100	9 x 17	Y	12	1	Y ¹
B	T3620	(3) 1/0-250, (3) 12-1/0		200	14 x 21		19		
D	T3640UL	(2) 2-600, (3) 6-350		400	16 x 29	Y ²	29		

¹ cULus approved.

² Non-standard/Universal hub opening. Hub no longer furnished. Will accept U40 only – order separately. Consult Manufacturer.

Technical Data

Model Number ¹	Replacement Parts	Lug Cover Kit ³	Number of Bars	Lugs Per Bar	Cabinet Size	Cabinet Dimensions (inches)			Knockout Figure
	Lug Assembly					Height (A)	Width (B)	Depth (C)	
T1206	NI60B2	TBK100A	3	4	7 x 10	10	7-1/4	4	1
T1210	NI100B2	TBK100A	3	5	9 x 17	17-1/2	9-3/4	3-1/2	2
T1220	NI200	TBK200A	3	6	14 x 21	21-1/2	14-1/2	4-3/4	3
T1240UL	198B8615G1	TBK400A	3	5	16 x 29	29-1/2	16	5	4
T3210	NI100B2	TBK200A	4	5	9 x 17	17-1/2	9-3/4	3-1/2	2
T3220	NI200	TBK100B	4	6	14 x 21	21-1/2	14-1/2	4-3/4	3
T3610	NI100B2	TBK100B	4	5	9 x 17	17-1/2	9-3/4	3-1/2	2
T3620	NI200A5	TBK400A	4	6	14 x 21	21-1/2	14-1/2	4-3/4	3
T3640UL	198B8615G2	TBK400A	4	5	16 x 29	29-1/2	16	5	4

¹ All models include closure plate. Order conduit hub separately.

² Use large style universal hub.

³ Terminal boxes manufactured prior to 2013 can be retrofitted to comply with NEC 314.28 E(4). Order quantity (1) kit per terminal box.

Hubs (Order Separately)

Hub Opening (inches)	Midwest Hub Number	Universal Hub Number	
		Small	Large
3/4	B07	—	—
1	B10	U10	—
1-1/4	B12	U12	—
1-1/2	B15	U15	—
2	B20	U20	U27
2-1/2	B25	U25	U28
3	—	—	U30
3-1/2	—	—	U35
4	—	—	U40
Closure Plate	B01	U01	U04

Cabinet Dimensions

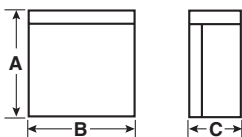


Fig. A

* See model specific dimensions in Technical Data table above.

Knockout Configurations

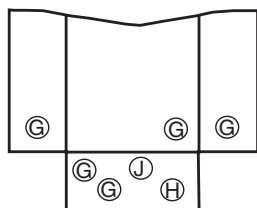


Fig. 1

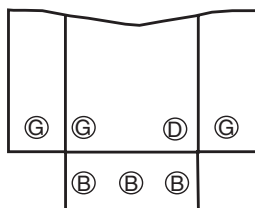


Fig. 2

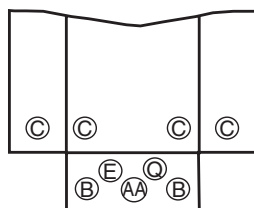


Fig. 3

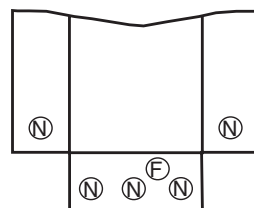


Fig. 4

Knockout Key

AA = 1-1/2", 2", 2-1/2"

B = 1", 1-1/4", 1-1/2"

C = 1-1/4", 1-1/2", 2"

D = 3/4", 1", 1-1/4"

E = 3/4"

F = 1/2", 3/4"

G = 1/2", 3/4", 1"

H = 1/2", 3/4", 1", 1-1/4", 1-1/2"

N = 2", 2-1/2", 3"

Q = 1"

* Knockouts shown for size not for exact positions.

Data subject to change without notice.

Transfer Switches / Power Inlets



Application Information

Midwest Electric heavy duty manual transfer switches help provide reliable transfer of power from the normal utility-supplied source to a standby generator, enabling the user to readily maintain power during utility outages. Use them anywhere an extended outage would result in severe loss, damage or inconvenience.

Designed to be operational and switchable at full rated capacity, Midwest Electric transfer switches are available in single- and three-phase configurations at ratings through 600V. The double-throw mechanism helps prevent dangerous backfeeding of generator power into the utility system.



Features and Benefits

Electrical ratings

- 100-400 amperes
- 240V or 600V models
- 10kAIC

Rugged durability

- Break before make switch mechanism*
- All-in-one construction with factory-assured terminations
- Bus bars interconnect main and standby switches*
- Knife blade switch contacts help provide long life
- NEMA 3R weatherproof enclosure
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- High quality, user-tested components designed for long life

User protection

- Interlock allows door opening only when switch is in the OFF position*
- Padlock provision in all three ON-OFF-ON transfer positions
- Padlock provision on door

Installation Ease

- Optional neutral kits available for both 240V and 600V models
- Broad range of concentric knockouts accommodate varying wiring needs
- All terminals accept copper or aluminum wire for installation flexibility



* On most models.

Transfer Switches

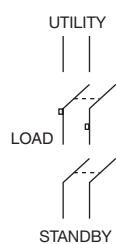


Fig. A
GS1101B12UL, GS1201B20UL,
GS1202B20UL, GS1402B01UL,
GS1404B01UL

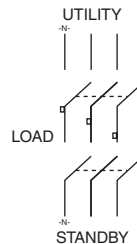


Fig. B
GS3402B01UL, GS3404B01UL,
GS3161B12UL, GS3262B25UL,
GS3464B01UL

Two Pole, 100 – 400 Amps, 240V

Fig.	Model Number	Switch Ratings			Optional Neutral Kit ¹	Unit Wt.
		Amps		Poles		
		Main	Standby			
A	GS1101B12UL	100	100	2	NEU102	31
	GS1201B20UL	200	100		NEU202	42
	GS1202B20UL ²	200	200		NEU202	46
	GS1402B01UL	400	200		NEU407	71
	GS1404B01UL	400	400		NEU407	80

¹ Order Neutral Kit for 3-wire system (120/240).

² Available with meter socket.

Three Pole, 200 – 400 Amps, 240V

Fig.	Model Number	Switch Ratings			Optional Neutral Kit ¹	Unit Wt.
		Amps		Poles		
		Main	Standby			
B	GS3402B01UL	400	200	3	NEU407	107
	GS3404B01UL	400	400			120

¹ Order Neutral Kit for 4-wire system (280Y/120).

Three Pole, 100 – 400 Amps, 600V

Fig.	Model Number	Switch Ratings			Optional Neutral Kit ¹	Unit Wt.
		Amps		Poles		
		Main	Standby			
B	GS3161B12UL ²	100	100	3	NEU102	31
	GS3262B25UL ³	200	200		NEU202	48
	GS3464B01UL	400	400		NEU407	120

¹ Order Neutral Kit for 4-wire systems (208Y/120, 480Y/277, 600Y/347).

² Available in light duty construction (aluminum enclosure) – order model number GS3161G.

³ Available in light duty construction (aluminum enclosure) – order model number GS3262G.

All three pole models are suitable for use in single phase, 3-wire, switched neutral applications – no neutral required.

Technical Data

Model Number	Wire Range (cu/al)	Conduit Hub/Opening ¹		Enclosure Style	Cabinet Dimensions (inches)				Knockout Figure
		Qty.	Size		Height (A)	Width (B)	Depth (C)	Depth (D)	
GS1101B12UL	12-1/0	1	1-1/4	A	26	13	6-3/4	10-5/8	1
GS3161B12UL					26	13	6-3/4	10-5/8	1
GS1201B20UL	6-250	1	2	A	32	15-3/4	6-3/4	10-5/8	2
GS1202B20UL					35	15-3/4	7	10-5/8	2
GS3262B25UL			2-1/2	A	34-3/4	15-3/4	6-3/4	10-5/8	2
GS1402B01UL	2-600 or (2) 1/0-250	2	Closure Caps	A	43-1/2	18-1/2	9-1/4	14-1/8	3
GS3402B01UL					42-1/2	24	9-1/4	14-1/8	4
GS1404B01UL					43-3/4	18-1/2	9-1/4	14-1/8	3
GS3404B01UL					43-1/2	24	9	14-1/8	4
GS3464B01UL					43-1/2	24	9	14-1/8	4

¹ Switch includes conduit hub or closure cap(s) as indicated. Alternate conduit hub sizes on page XX.

Cabinet Dimensions

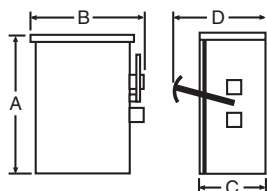


Fig. A

Knockout Configurations

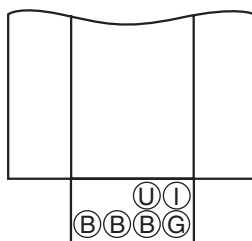


Fig. 1

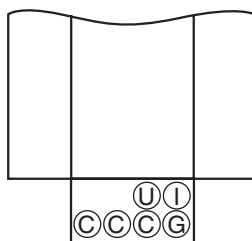


Fig. 2

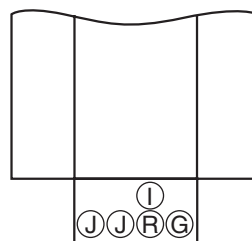


Fig. 3

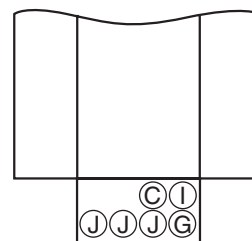


Fig. 4

Knockout Key

B = 1", 1-1/4", 1-1/2"
C = 1-1/4", 1-1/2", 2"
G = 1/2", 3/4", 1"
I = 11/16"
J = 2", 2-1/2", 3", 3-1/2"
R = 3/4", 1", 1-1/4", 1-1/2", 2"
U = 1/4"

* Knockouts shown for size not for exact positions.

Data subject to change without notice.

Power Inlets

Power inlets from Midwest Electric work with the manual transfer switches for standby power. Each inlet comes in a single enclosure for maximum protection against weather and normal field use.

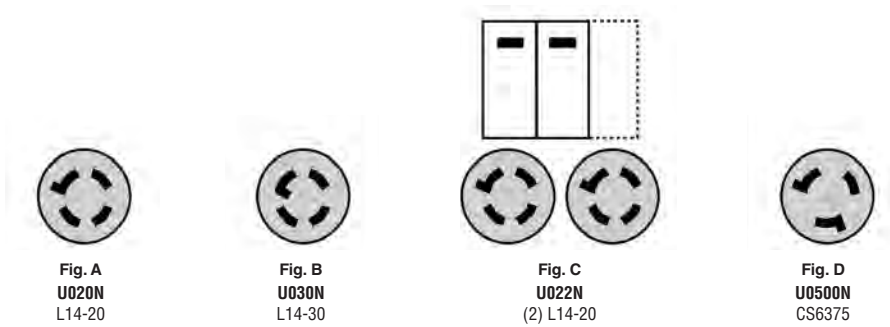
Features and Benefits

- All-in-one construction with factory-assured terminations help reduce installation time
- NEMA 3R weatherproof enclosure
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Rolled edge door for cord protection
- Cover design accommodates cords in place while maintaining NEMA 3R integrity
- Padlockable to help prevent unauthorized access
- Deadfront constructions help prevent accidental contact with live parts



U030N

Technical Data



20 – 50 Amps, 120/240V

Fig.	Model Number	Amps	Receptacles	Dimensions (inches)		
				Height	Width	Depth
A	U020N	20	L14-20	14-3/8	6-3/4	5-3/16
B	U030N	30	L14-30			
C	U022N	40	(2) L14-20 ¹			
D	U050N	50	CS6375 ²			

¹ Also includes (2) MHQL1120 20A circuit breakers and one breaker space.

² California Standard, 3 pole, 4 wire grounded non-NEMA.

Knockout Configuration

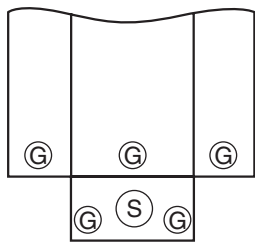


Fig. 1

Knockout Key

G = 1/2", 3/4", 1"

S = 1/2", 3/4", 1", 1-1/4", 1-1/2"

* Knockouts shown for size not for exact positions.

Parts/Accessories



Temporary Adapters



Fig. A
AD230



Fig. B
AD3020



Fig. C
AD5020

Fig.	Model Number	Description	Symbol	Std Pkg.	UL
A	AD2030	30 Amp / 125 Volt Plug; 15 Amp / 125 Volt Receptacle	 to 	10	N
B	AD3020	15 Amp / 125 Volt Plug; 30 Amp / 125 Volt Receptacle	 to 		
C	AD5020	15 Amp / 125 Volt Plug; 50 Amp / 125 Volt Receptacle	 to 		

Receptacles and Angle Plugs

Angle Plugs

- Plugs into receptacles at an angle for increased flexibility in limited space
- Molded of Zytel® Nylon – a rugged, impact resistant material



Wiring	Volts	Amps	NEMA Configuration	Model Number		
				Receptacles ²	Receptacles on Plates	Angle Plugs
2 Pole 3-Wire Grounding	125	20A	5-20R (w/ GFCI)	520R2GFI	—	—
		30A	TT-30R ¹	BR32U	PR32U	C32U
				R32U	PR32U	C32U
3 Pole 3-Wire	125/250	30A	10-30R	BR33	PR33	C33
		50A	10-50R	BR53	PR53	C53
		60A	14-60R	BR64U	PR64U	C64U
3 Pole 4-Wire Grounding	125/250	30A	14-30R	BR34	PR34	C34
		50A	14-50R	BR54U	PR54U	C54U
		60A	14-60R	BR64U	PR64U	C64U
4 Pole 4-Wire	120/208	60A	18-60R	—	—	C54

¹ Travel Trailer use only.

² "BR" prefix models include base mount bracket - "R" prefix = panel mount.

Post Only (with cover)

Features

- Post only with 3 wire openings (back and both sides)
- Earth burial and pad mounted
- Terminal bar assembly with loop feed lugs standard
- Surface mount units may be field installed on these posts (not UL listed)
- Swing-down hasp (latch) for padlock provision
- Painted 16 gauge galvanized steel

Model Number ¹	Style	Terminal Assembly (factory installed)	Dimensions (inches)			Std Pkg.
			Height	Width	Depth	
P5 Post	Pad Mount	LT200B350	9	59-1/2	4-1/2	1
P6 Post	Earth Burial		9	83-1/2	4-1/2	



Post Kits

Fig.	Model Number	Style	Kit Components	Dimensions (inches)		
				Height	Width	Depth
A	EK126	Post Extension	(1) Post extension bracket, (2) 1/2" bolts, (2) 1/2" nuts, (4) 1/2" flatwashers	18	6	2
	EK129 ¹			18	9	2
B	MS62	Post Stake	(1) Post stake bracket, (2) 1/2" bolts, (2) 1/2" nuts, (4) 1/2" flatwashers	44	3	1

¹ Add "CW" for WEPCO approved model.



Fig. A
EK126, EK129



Fig. B
MS62

TV/Telephone Add-On

Features

- Bolts on to back of pad mount post, earth burial post or wall at ground level
- Open back and bottom for easy wiring access
- TV/Telephone receptacle may be field replaced with data (Cat5) or other similar feature receptacle
- Includes in use cover

Model Number	Components	Dimensions (inches)			UL
		Height	Width	Depth	
TTV100 ¹	RJ11 Phone Jack (12" high)	18	5	4-1/2	N
TTV100T ²					

¹ Unit is non-NEMA.

² Unit is used with ParkMate models and tan in color.



Bolt-on Hub

Threaded

Hub Opening (inches)	Midwest Hub Number	Universal Hub Number		Std Pkg.
		Small	Large	
3/4	B07	—	—	10
1	B10	U10	—	
1-1/4	B12	U12	—	
1-1/2	B15	U15	—	
2	B20	U20	U27	
2-1/2	B25	U25	U28	
3	—	—	U30	
3-1/2	—	—	U35	
4	—	—	U40	
Closure Plate ¹	B01	U01	U04	

¹ Closure Plate is standard with most Midwest products.



Stabilizer Kits

Fig.	Model Number	Style	Wire Install (direction)	Size (inches)
C	FBEM9	Stabilizer Base Kit (Earth Burial Installation)	Back Only	9
D	SFEM6	Stabilizer Foot Kit	Side or Back	6
	SFEM9			9



Fig. C
FBEM9



Fig. D
SFEM6, SFEM9

Data subject to change without notice.

Top Barrier Kit

Use with Surface Models



Model Number	Description	Size
MSB14T	Isolates load conductors in meter compartment	Fits 14 x 26 surface model

Sealing Ring

Use with Ring Type Meter Sockets



Model Number	Style	Type
ASR1	Screw	Aluminum
SNPR1	Snap on	

Circuit Breaker Filler Plates

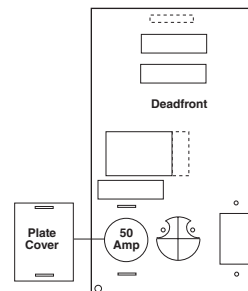
Model Number	Size (inches)	Type
265A5003P1	1	Metal
265A5003P2	2	

Touch-Up Paint

Model Number	Color	Paint Style
PGRAY61	Gray	Glossy
PBRONZETEX	Bronze	Textured
PCAMOTEX	Camo Green	
PTANTEX	Tan	

Replacement Deadfront Kit

50 Amp Receptacle Lockout Panel



Model Number	Amps	Kit Components	Cut-out
PLK50	50	Replacement Deadfront and Plate Cover for all U075- or M075- series models	GFCI Duplex

Water Shroud and Hose Bib



Fig. A
UH90G, UH90GT, UH90STL



Fig. B
UWATER34

Fig.	Model Number	Color	Description	Dimensions (inches)	
				Height	Width
A	UH90G	Gray	Adapts to 9" wide galvanized steel post	15-1/4	9-1/2
	UH90GT	Tan		15-1/4	9-1/2
	UH90STL	Stainless		27-1/4	9-1/2
B	UWATER34	—	3/4" hose bib faucet for post applications	3-1/2	2

Fuse Holder, Fuse Block, Fuse Block and Pullout

20 – 100 Amps



Fig. A
FH2
14-20 Cu Only



Fig. B
FH1
14-20 Cu Only



Fig. C
FH3
14-10 Cu Only



Fig. D
NF65
14-3



Fig. E
FHL101
12-1/0

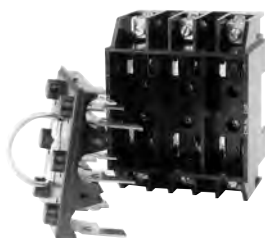


Fig. F
265A6035G27, 265A6036G69



Fig. G
FR35R

Fuse Holder

Fig.	Model Number	Amps	Wire Range	Description
A	FH2	20	14-10 Cu Only	—
B	FH1	30		
C	FH3	30		

Fuse Block

Fig.	Model Number	Amps	Wire Range	Description
D	NF65	60	14-3 Cu/Al	—
E	FHL101	100	12-1/0 Cu/Al	

Fuse Block and Pullout

Fig.	Model Number	Amps	Wire Range	Description
F	265A6035G27	30	—	Use for U0353F
F	265A6036G69	60		Use for U0653F
G	FR35R	—		Use for U035F2, FR35R

Pullout, Puller



Fig. A
FR352



Fig. B
FR352R

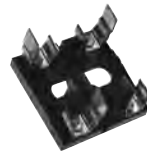


Fig. C
FH682



Fig. D
NF652



Fig. E
FR35, FR65
12-3



Fig. F
FR39, FR69
12-3



Fig. G
FR64X2
12-3



Fig. H
FR65X2
12-3



Fig. I
FR66
12-3



Fig. J
FR67
12-3



Fig. K
FR67X2
12-1/0

Pullout

Fig.	Model Number	Amps	Wire Range	Description
A	FR352	—	—	Use for P035F, FR35, FR39
B	FR352R			Use for U035F2, FR35R
C	FH682			Use for FR69, FR67, FR66, FR65, FR67X2, FR65X2, FR64X2
D	NF652			Use for NF65

Pullers

Fig.	Model Number	Amps	Wire Range	Description
E	FR35	30	12-3 Cu/Al	—
F	FR39	30		
G	FR64X2	60		
E	FR65	60		
H	FR65X2	60		
I	FR66	60		
J	FR67	60		
F	FR69	60	12-1/0 Cu/Al	—
K	FR67X2	100		

Circuit Breakers



Figs. A – E
CB115



Figs. F – J
CB115T



Figs. K – O, S – U
CB220



Figs. P – R
CB220T



Figs. V – V2
CB2200B



Figs. W – AC
GFI115



Figs. BB – DD, QQ – SS
CB2201



Figs. LL – MM
CBT2201



Figs. EE – GG
CBL2201



Figs. HH – JJ
LCB2201



Figs. KK
CBT2102



Figs. NN – OO
CB4200H

Circuit Breakers

10kAIC, 15 – 200 Amps, 120/240V

Fig.	Midwest Model Number	Model Number		Amps	Number of Poles	Circuit Breaker Description
		1" Module	1/2" Module			
Single Pole						
A	CB115	THQL115	—	15	1	Plug-In
F	CB115T ¹	—	THQP115	15		
B	CB120	THQL1120	—	20		
G	CB120T ¹	—	THQP120	20		
C	CB130	THQL1130	—	30		
D	CB140	THQL1140	—	40		
E	CB150	THQL1150	—	50		
J	CB150T ¹	—	THQP150	50		
Double Pole						
K	CB215	THQL2115	—	15	2	Plug-In
L	CB220	THQL2120	—	20		
P	CB220T ¹	—	THQP220	20		
M	CB230	THQL2130	—	30		
Q	CB230T ¹	—	THQP230	30		
N	CB240	THQL2140	—	40		
O	CB250	THQL2150	—	50		
R	CB250T ¹	—	THQP250	50		
S	CB260	THQL2160	—	60		
T	CB270	THQL2170	—	70		
U	CB2100	THQL21100	—	100		
V	CB2150B	TQDL or equivalent	—	150		
V2	CB2200B	TQDL or equivalent	—	200		
Single and Double Pole						
W	GFI115	THQL1115GF	—	15	1	Ground Fault Circuit Interrupter
X	GFI120	THQL1120GF	—	20		
Y	GFI130	THQL1130GF	—	30		
Z	GFI220	THQL2120GF	—	20		
AA	GFI230	THQL2130GF	—	30	2	
AB	GFI240	THQL2140GF	—	40		
AC	GFI250	THQL2150GF	—	50		

¹ Models ending in "T" (1/2" thinline breakers) not available for all load centers. Consult Manufacturer.

10kAIC, 100 – 225 Amps, 240V

Fig.	Midwest Model Number	Model Number		Amps	Number of Poles	Circuit Breaker Description
		1" Module	1/2" Module			
Double Pole, Bolt-on						
BB	CB2101	TQD22100WL	—	100	2	100 Amp Bolt-On
CC	CB2151	TQD22150WL	—	150		150 Amp Bolt-On
DD	CB2201	TQD22200WL	—	200		200 Amp Bolt-On
Special Purpose						
EE	CBL2101	—	—	100	2	Bolt-On w/Auxiliary Load Lugs
KK	CBT2102	—	—	100		Plug-In for 100 T Series
HH	LCB2101	—	—	100		Bolt-On w/Auxiliary Load Lugs
FF	CBL2151	—	—	150		Bolt-On w/Auxiliary Load Lugs
II	LCB2151	—	—	150		Bolt-On w/Auxiliary Load Lugs
GG	CBL2201	—	—	200		Bolt-On w/Auxiliary Load Lugs
LL	CBT2201	—	—	200		Bolt-On for 200 T Series
JJ	LCB2201	—	—	200		Bolt-On w/Auxiliary Load Lugs
MM	CBT2201N	—	—	225		Bolt-On, Non-Auto T Series

NOTE: Factory added modification parts to breakers, not available.

22kAIC, 100 – 200 Amps, 240V

Fig.	Midwest Model Number	Model Number		Amps	Number of Poles	Circuit Breaker Description
		1" Module	1/2" Module			
Plug-In						
	CB2100H	THHQL21100	—	100	2	Plug-In
OO	CB4150H	THQMV150WLBP	—	150		
NN	CB4200H	THQMV200WLBP	—	200		
Bolt-On						
QQ	CB2101H	THQD22100WL	—	100	2	Bolt-On
RR	CB2151H	THQD22150WL	—	150		
SS	CB2201H	THQD22200WL	—	200		

Data subject to change without notice.

Load Center Interiors

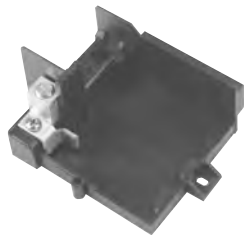


Fig. A
LC31X3

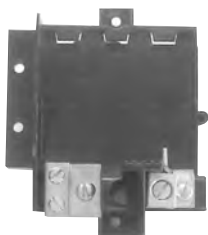


Fig. B
LC31N3

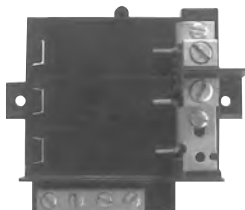


Fig. C
LC33N7

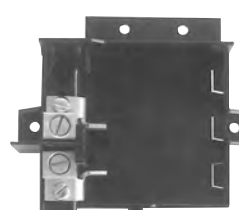


Fig. D
LC32X1

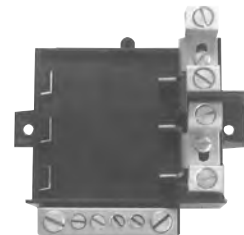


Fig. E
LC33N1

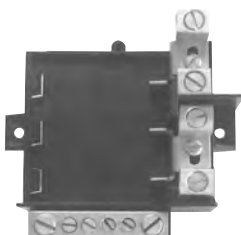


Fig. F
LC33N1T

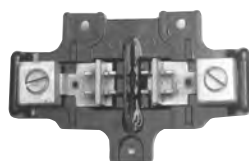


Fig. G
LC44X1

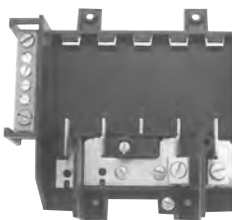


Fig. H
LC55N1



Fig. I
LC55N1T

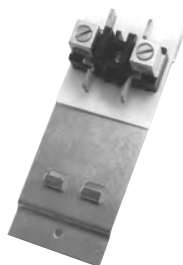


Fig. J
PC2LC

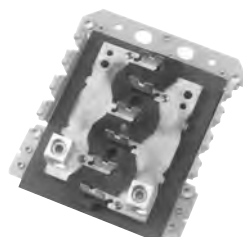


Fig. K
LC88PC



Fig. L
LC88X2

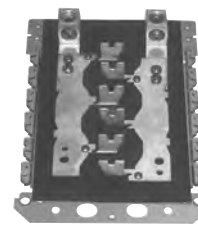


Fig. M
LC1212PC

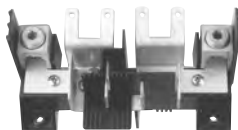


Fig. N
LCBS

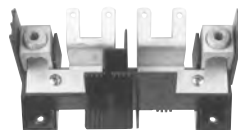


Fig. O
LCBNS



Fig. P
LCTL



Fig. Q
LCTNL

Load Center Interiors

30 Amps, 120V

Fig.	Model Number	Circuits	Amps	Line Lug Size	Neutral Lug Size
A	LC31X3	1	30	#14-1/0 Cu/Al	None
B	LC31N3				(2) #12-2 Cu/Al

70 – 200 Amps, 120/240V

Fig.	Model Number	Circuits	Amps	Line Lug Size	Neutral Lug Size
C	LC33N7	3	70	#14-1/0 Cu/Al	(4) #14-2 Cu/Al
D	LC32X1	2	100	#14-1/0 Cu/Al	None
E	LC33N1	3	100	#14-1/0 Cu/Al	(2) #14-1/0, (2) #14-4 Cu/Al
F	LC33N1T	3	100	(2) #14-1/0 Cu/Al/Phase	(2) #14-1/0, (2) #14-4 Cu/Al
G	LC44X1	4	100	#14-1/0 Cu/Al	None
H	LC55N1	5	100	#14-1/0 Cu/Al	(2) #14-1/0, (2) #14-4 Cu/Al
I	LC55N1T	5	100	(2) #14-1/0 Cu/Al/Phase	(2) #14-1/0, (2) #14-4 Cu/Al
J	PC2LC	2	125	#6-2/0 Cu/Al	None
K	LC88PC	8	200	#6-250 kcmil	None
L	LC88X2	8	200	(2) #1-300 kcmil Cu/Al	None
M	LC1212PC	12	200	#6-250 kcmil	None
N	LCBS	4	200	#1-4/0	#1-4/0, #6-2/0, #14-4
O	LCBNS	1	200	#1-4/0	#1-4/0, #6-2/0, #14-4
P	LCTL	4	200	#1-4/0	#1-4/0, #6-2/0, #14-4
Q	LCTNL	4	200	#1-4/0	#1-4/0, #6-2/0, #14-4

Lug Assemblies



Fig. A
NI60B2



Fig. B
NEU102



Fig. C
NEU100B2



Fig. D
NEU202



Fig. E
NI200



Fig. F
NI200A5



Fig. G
NEU407



Fig. H
NI400A1



Fig. I
GL3

Fig.	Part Number	Qty. and Lug Size
A	NI60B2	(4) #14-4 Cu/Al
B	NEU102	(5) #12-1/0 Cu/Al
C	NI100B2	(5) #14-1/0 Cu/Al
D	NEU202	(2) #14-1/0 Cu/Al, (3) #6-250 kcmil Cu/Al
E	NI200	(3) 1/0-250 kcmil, (3) #12-1/0 Cu/Al
F	NI200A5	(3) 1/0-250 kcmil, (3) #12-1/0 Cu/Al
G	NEU407	(2) #14-1/0, (3) #2-600 kcmil
H	NI400A1	(2) 1/0-600 kcmil, (3) 1/0-250 kcmil Cu/Al
I	GL3	(2) #12-2 Cu/Al

Meter Door Replacement Kits

Meter door replacement kits are available for Service Entrance, Temporary Power, and RV metallic metered units. Please consult manufacturer to ensure the proper kit is ordered for your model.

Loop Feed Lug Terminal Bars

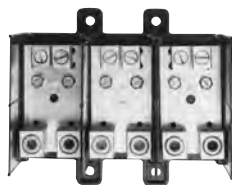


Fig. A
LT100B250



Fig. B
LT100B350

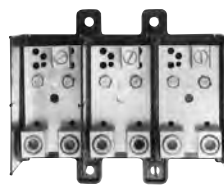


Fig. C
LT100S250

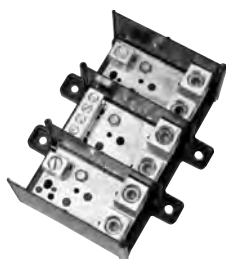


Fig. D
LT100S300

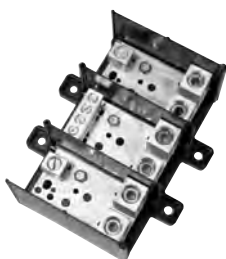


Fig. E
LT100S350

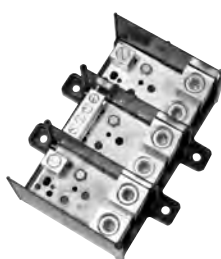


Fig. F
LT200B350



Fig. G
LT200B350RF



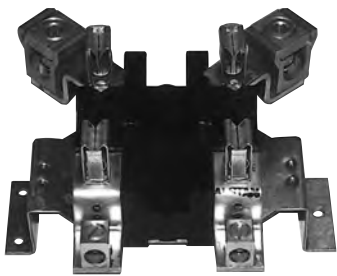
Fig. H
LT200S350



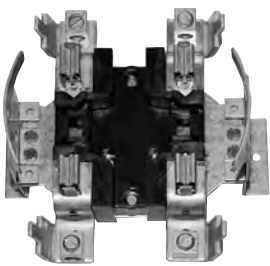
Fig. I
LT200SS

Fig.	Part Number	Load Amps	Load Lugs (Copper/Aluminum)	Line Amps	Line Lugs (Copper/Aluminum)
A	LT100B250	100	(2) #14-1/0 per Phase	200	(2) #1-300 kcmil per Phase
B	LT100B350		(2) #14-1/0 per Phase		(2) #6-350 kcmil per Phase
C	LT100S250		(1) #14-1/0 per Phase		(2) #1-300 kcmil per Phase
D	LT100S300		(2) #14-1/0, (4) #14-4		(6) #1-300 kcmil
E	LT100S350		(2) #14-1/0 CU, (4) #14-4		(6) #1-350 kcmil
F	LT200B350	200	(2) #2-250 kcmil per Phase		(2) #6-350 kcmil per Phase
G	LT200B350RF		(2) #14-1/0 per Phase		(3) #6-300 kcmil per Phase (Radial feed may go two different ways in row site)
H	LT200S350		(1) #2-250 kcmil per Phase		(2) #6-350 kcmil per Phase
I	LT200SS		(2) #2-250 kcmil per Phase		3/8" -16 Double Stud per Phase

Meter Bases



MSM100930



MSR100P9



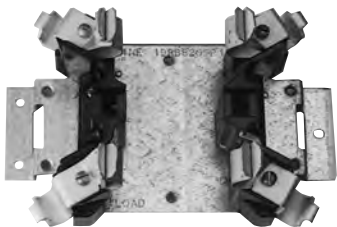
MSM20014



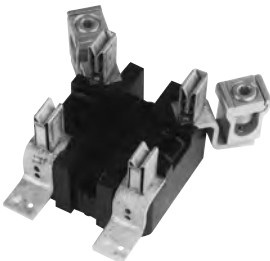
MW200R



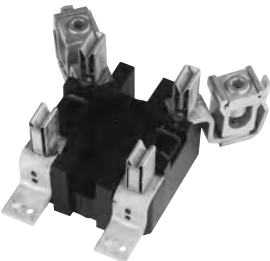
MW200M



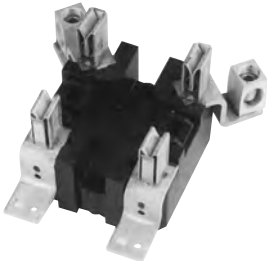
MS1S



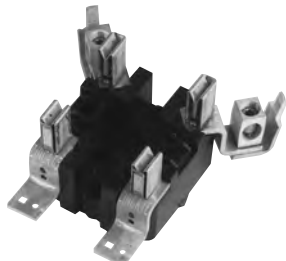
MSMS



MSRS



MSMP



MSRP



MS5 (5TH JAW)



MSBN1A



MSBN4

Meter Bases

Meter Sockets Manufactured after February 1995, 100 Amps

Replacement Model Number	Type	Rating	Lug Style	Line Lug Wire Range	Optional Neutral Kit	Description
MSM100EZ	Ring Type	100	Lay In	6-350 kcmil	À	EZ-Site Underground Surface Panels
MSR100EZ	Ringless				À	EZ-Site Underground Surface Panels
MSM100930 ¹	Ring Type				MSBN4	9" x 30" Surface Panels
MSR100930	Ringless				MSBN4	9" x 30" Surface Panels
MSM100P9 ¹	Ring Type				MSBN4	9PT Single Sided Post
MSR100P9	Ringless				MSBN4	9PT Single Sided Post
MSM10014	Ring Type				MSBN4	11" Wide and 14" wide Surface Panels

^A Neutral Factory installed in EZ-Site (Temporary Power) enclosure

¹ Midwest Electric manufactured meter socket only.

Meter Socket Manufactured between 1984 and February 1995, 100 Amps

Replacement Model Number	Type	Rating	Lug Style	Line Lug Wire Range	Optional Neutral Kit	Description
MS1H	Ring Type	100	Lay In	6-1/0	MSBN1A	Post Models, 14" Wide Surface Panels
MS1S ¹						Surface Mount, Rear Socket on Posts

¹ Midwest Electric manufactured meter socket only.

Meter Socket Manufactured after 1984, 200 Amp

Replacement Model Number	Type	Rating	Lug Style	Line Lug Wire Range	Optional Neutral Kit	Description
MSM20014 ¹	Ring Type	200	Lay In	6-350 kcmil	MSBN4	14" wide Surface Panels
MSR20014	Ringless		Lay In	6-350 kcmil	MSBN4	14" wide Surface Panels
MW200M ¹	Ring Type		Box Style	1/0-350 kcmil	MSBN4	All Other Panels and Post Units
MW200R ¹	Ringless		Box Style	1/0-350 kcmil	MSBN4	All Other Panels and Post Units
MSMS ¹	Ring Type		Lay In	—	—	28" and 18" Series Service End Surface Mount
MSRS ¹	Ringless		Lay In	—	—	28" and 18" Series Service End Surface Mount
MSMP ¹	Ring Type		Box Style	—	—	28" and 18" Series Service End Posts
MSRP ¹	Ringless		Box Style	—	—	28" and 18" Series Service End Posts
265A5264P8	Ringless	200/320 ²	Lay In	6-350 kcmil	Comes with 5th Jaw Neutral	14" Lever Bypass Series SE Surface/Pedestal

¹ Midwest Electric manufactured meter socket only.

² 320 Amp rated for bypass.

Lever Bypass Meter Socket, 400 Amp

Replacement Model Number	Type	Rating	Lug Style	Line Lug Wire Range	Optional Neutral Kit	Description
265A5264P10	Ringless	400/320 ²	Double Box Style	6-350 kcmil	—	14" Lever Bypass Series SE Surface/Pedestal

¹ Models ending in "T" (1/2" thinline breakers) not available for all load centers. Consult Manufacturer.

NEMA Receptacle Configurations

The configurations shown below all comply with National Electrical Manufacturers Association (NEMA) standards. These configurations represent a significant breakthrough on insuring the proper application and use of wiring devices to safeguard against accidents.

This breakthrough was accomplished with the completion of a systematic grouping of non-interchangeable general purpose receptacle and plug configurations. Use of NEMA's unique configuration design for standard usage current and voltage ratings reduce the unsafe interchangeability of devices which existed prior to their adoption.

System Voltage		NEMA	Straight Blade				NEMA	Locking Blade	
			20 Amps	30 Amps	50 Amps	60 Amps		20 Amps	30 Amps
2 Pole, 3 Wire, Grounding	125V	5	 5-20R	 5-30R	 5-50R	—	L-5	 L5-20R	 L5-30R
	250V	6	 6-20R	 6-30R	 6-50R	—	L-6	 L6-20R	 L6-30R
	277VAC	7	 7-20R	 7-30R	 7-50R	—	L-7	 L7-20R	 L7-30R
	480VAC	8	Reserved for Future Configurations				L-8	 L8-20R	 L8-30R
	600VAC	9	Reserved for Future Configurations				L-9	 L9-20R	 L9-30R
3 Pole, 3 Wire	125/250V	10	 10-20R	 10-30R, R-33	 10-50R, R-53	—	L-10	 L10-20R	 L10-30R
	3Ø 250V	11	 11-20R	 11-30R	 11-50R	—	L-11	 L11-20R	 L11-30R
	3Ø 480V	12	Reserved for Future Configurations				L-12	 L12-20R	 L12-30R
	3Ø 600V	13	Reserved for Future Configurations				L-13	—	 L13-30R
3 Pole, 4 Wire, Grounding	125/250V	14	 14-20R	 14-30R, R-34	 14-50R, R-54-U	 14-60R	L-14	 L14-20R	 L14-30R
	3Ø 250V	15	 15-20R	 15-30R	 15-50R	 15-60R	L-15	 L15-20R	 L15-30R
	3Ø 480V	16	Reserved for Future Configurations				L-16	 L16-20R	 L16-30R
	3Ø 600V	17	Reserved for Future Configurations				L-17	—	 L17-30R
4 Pole, 4 Wire	3Ø 120/208V	18	 18-20R	 18-30R	 18-50R	 18-60R, R-54	L-18	 L18-20R	 L18-30R

Other Receptacle Configurations

Configuration	Amps	Volts	Description
	20	125/250	7310
	30	125	TT-30R – 2 pole, 3 wire
	50	125/250	L6-50R (63CM69) Twist Lock – 2 pole, 3 wire
	50	125	L5-50R (63CM70) Twist Lock – 3 pole, 4 wire

Application Data

Allowable ampacities of insulated conductors rated 0 through 2000 Volts, 60°C to 90°F (140° to 194°F) not more than three current-carrying conductors in raceway or cable or earth (directly buried), based on ambient temperature of 30°C (86°F).

Temperature Rating of Conductor							
Size	Copper			Aluminum or Copper-Clad Aluminum			Size
AWG kcmil	Types						AWG kcmil
	TW=, UF=	FEPW=, RH=, RHW=, THHW=, THW=, THWN=, XHHW=, USE=, ZW=	TBS, SA, SIS, FEP=, FEPB=, MI, RHH=, RHW-2, THHN=, THHW=, THW-2=, THWN-2=, USE-2, XHH, XHHW=, XHHW-2, ZW-2	TW=, UF=	RH=, RHW=, THHW=, THW=, THWN=, XHHW=, USE=	TBS, SA, SIS, THHN=, THHW=, THW-2, THWN-2, RHH=, RHW-2, RHH=, RHW-2, USE-2, XHH, XHHW, XHHW-2, ZW-2	
	60°C (140°F)	75°C (167°F)	90°C (194°F)	60°C (140°F)	75°C (167°F)	90°C (194°F)	
18	....	....	14	....	....	....	....
16	....	....	18	....	....	....	....
14	20=	20=	25=	....	....	....	....
12	25=	25=	30=	20=	20=	25=	12
10	30	35=	40=	25	30=	35=	10
8	40	50	55	30	40	45	8
6	55	65	75	40	50	60	6
4	70	85	95	55	65	75	4
3	85	100	110	65	75	85	3
2	95	115	130	75	90	100	2
1	110	130	150	85	100	115	1
1/0	125	150	170	100	120	135	1/0
2/0	145	175	195	115	135	150	2/0
3/0	165	200	225	130	155	175	3/0
4/0	195	230	260	150	180	205	4/0
250	215	255	290	170	205	230	250
300	240	285	320	190	230	255	300
350	260	310	350	210	250	280	350
400	280	335	380	225	270	305	400
500	320	380	430	260	310	350	500
600	355	420	475	285	340	385	600
700	385	460	520	310	375	420	700
750	400	475	535	320	385	435	750
800	410	490	555	330	395	450	800
900	435	520	585	355	425	480	900
1000	455	545	615	375	445	500	1000
1250	495	590	665	405	485	545	1250
1500	520	625	705	435	520	585	1500
1750	545	650	735	455	545	615	1750
2000	560	665	750	470	560	630	2000
Correction Factors							
Ambient Temp. C	For ambient temperatures other than 30°C (86°F), multiply the allowable ampacities shown above by the appropriate factor shown below.						Ambient Temp. F
21-25	1.08	1.05	1.04	1.08	1.05	1.04	70-77
26-30	1.00	1.00	1.00	1.00	1.00	1.00	78-86
31-35	.91	.94	.96	.91	.94	.96	87-95
36-40	.82	.88	.91	.82	.88	.91	96-104
41-45	.71	.82	.87	.71	.82	.87	105-113
46-50	.58	.75	.82	.58	.75	.82	114-122
51-55	.41	.67	.76	.41	.67	.76	123-131
56-60	....	.58	.71	....	.58	.71	132-140
61-70	....	.33	.58	....	.33	.58	141-158
71-80	....	....	.41	....	....	.41	159-176

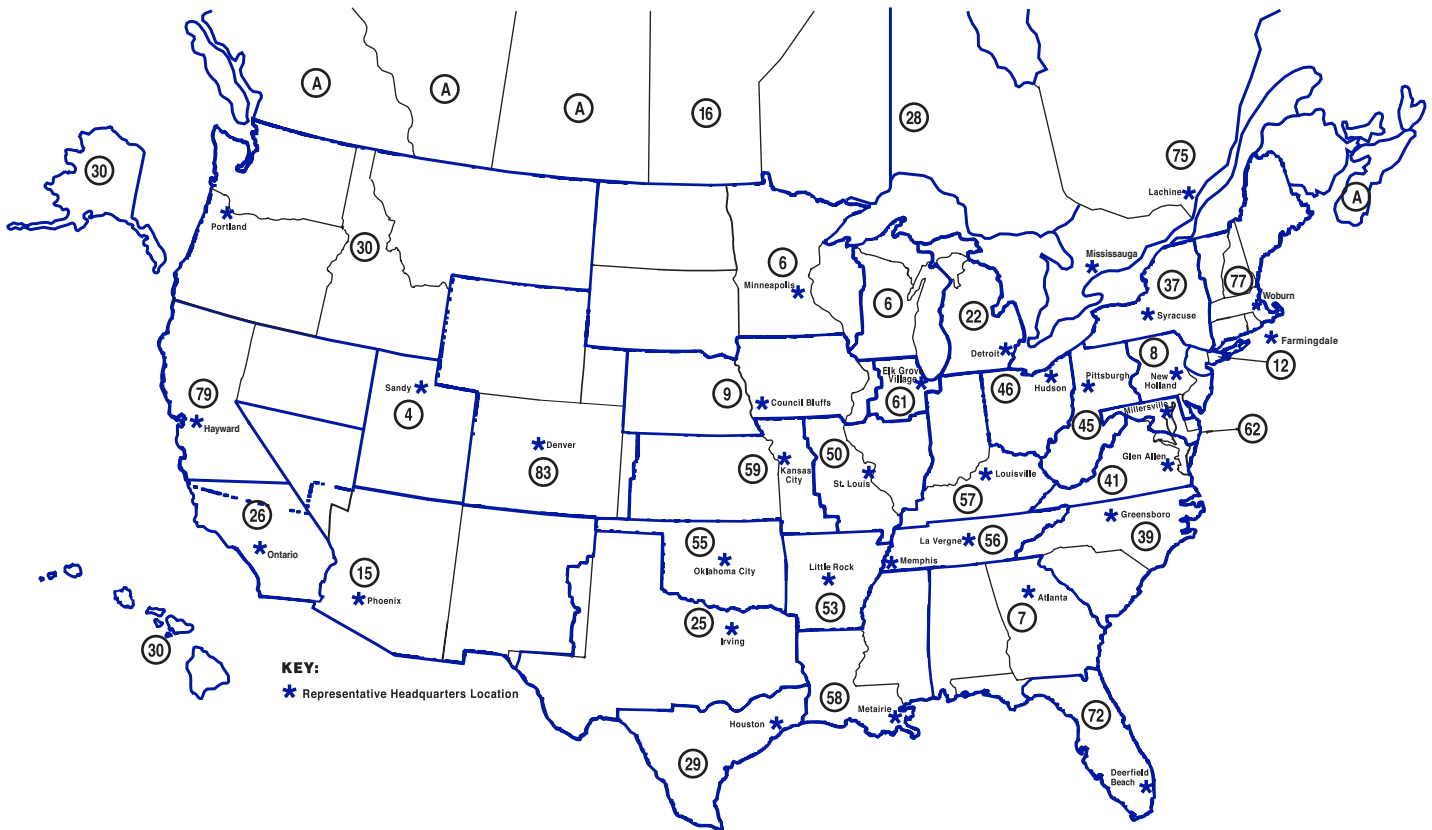
Approximate Voltage Drop (Copper Conductor)

Wire Size AWG or MCM	Per Ampere per 100 feet – 80% Power Factor	
	Single Phase	Three Phase
14	.4762	.4167
12	.3125	.2632
10	.1961	.1677
8	.1250	.1087
6	.0833	.0714
4	.0538	.0463
3	.0431	.0379
2	.0370	.0323
1	.0323	.0278
1/0	.0269	.0231
2/0	.0222	.0196
3/0	.0190	.0163
4/0	.0161	.0139
250	.0147	.0128
300	.0131	.0114
350	.0121	.0106
400	.0115	.0091
500	.0101	.0088
600	.0094	.0082
700	.0089	.0077
750	.0086	.0075
800	.0085	.0074
900	.0081	.0071
1000	.0079	.0069

Data subject to change without notice.

= Unless otherwise specifically permitted elsewhere in this Code, the overcurrent protection for conductor types marked with an obelisk (=) shall not exceed 15 amperes for No. 14, 20 amperes for No. 12, and 30 amperes for No. 10 copper; or 15 amperes for No. 12 and 25 amperes for No. 10 aluminum and copper-clad aluminum after any correction factors for ambient temperature and number of conductors have been applied.

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Midwest Electric Products
41 Woodford Avenue
Plainville, CT 06062
Customer Service: 866-685-0577 • Fax: 804-965-1041
www.midwestelectric.com

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MET-017C (05/14)

