

Description	Coil Prefix	Page Number
PM Magnetic Relays, DC Operated	TB137-	3
PM, PMA, PMF, PML, PMAL Magnetic Relays	TB113-	2
PMA, PMF, PMAL Magnetic Relays	TB130-	2
PMS Magnetic Relays	TB139-	3
PML, PMAL Magnetic Latch Relays	TB127-	2
PMT Pneumatic Timing Relays, Class A, Folio 2	TB135-	3
PMT Pneumatic Timing Relays, Class A, (non-Folio 2) and Class B	TB130-	2
PMT Pneumatic Timing Relays, DC Operated (3 Lead)	TB140-	3
PMT Pneumatic Timing Relays, DC Operated (2 Lead)	TB137-	3
TM-00-2 Magnetic Magnetic Starters & Contactors	TB159-	4
HP & HPF-00-2 & 1 Magnetic Starters & Contactors	TB174-	3
TM-3 & TM-4 Magnetic Starters & Contactors	TB162-	4
TM-5 Magnetic Starters & Contactors	TB161-	4
TM-6 Magnetic Starters & Contactors	TB163-	4
U-5 Magnetic Starters & Contactors	335L-	4
DP-3 Definite Purpose Contactors, DPS Starters	TB175-	3
447 Magnetic Relays, DC Operated	TB137-	3
447 Magnetic Relays, AC Operated	TB113-	2
LC20, LC30, Lighting Contactors	TB113-	2
LCL20, LCL30, Lighting Contactors	TB113 (Main), TB127 (Trip)	2
5000A, Size 00-1 Contactor & Starters	344L	5
5000A, Size 2 Contactor & Starters	343L	5
5000A, Size 3 Contactor & Starters	319L	5
5000-, Size 4 Contactor & Starters	320L	5
5000-, Size 5 Contactor & Starters	335L	5
5000-, Size 2 Contactor & Starters	319L	5
5000-, Size 3 Contactor & Starters	320L	5
7000, 7001 DC Contactor, AC Operation	344L	5
5DP1, 5DP2, 5DP3A DC Contactors AC Operated	319L	5
5DP7 DC Contactors AC Operation	343L	5
5DP3-, 5DP4, 5DP9 DC Contactors AC Operation	320L	5
5DP5, 5DP8 DC Contactors AC Operation	335L	5
5DP6 DC Contactors AC & DC Operation	347L	5

Replacement Coils

Numerical Coil Data

Description	Coil	Volts	Hertz	Load Factor	Price
For Use With Series: 447, LC20, LC30, PM, PMA, PMF, PMAL	TB113-1	110-120	60	20-72	\$99.00
	TB113-3	110-120	60	73-144	99.00
	TB113-3	110-120	50	145-192	99.00
	TB113-4	220-240	60	20-72	99.00
	TB113-4	277	60	73-144	99.00
	TB113-6	277	60	145-192	99.00
	TB113-6	220-240	60	73-144	99.00
	TB113-6	220-240	50	145-192	99.00
	TB113-7	380	50	20-72	99.00
	TB113-7	440-480	60	20-72	99.00
	TB113-7	550	60	73-144	99.00
	TB113-7	550	50	145-192	99.00
	TB113-8	220-240	25	20-96	99.00
	TB113-9	440-480	60	73-144	99.00
	TB113-9	440-480	50	145-192	99.00
	TB113-10	550	60	20-72	99.00
	TB113-11	600	60	73-144	99.00
	TB113-11	600	50	145-192	99.00
	TB113-13	440-480	50	73-144	99.00
	TB113-15	277	60	20-72	99.00
	TB113-16	600	60	20-72	99.00
	TB113-18	110-120	50	20-72	99.00
	TB113-19	110-120	50	73-144	99.00
	TB113-20	110-120	25	20-96	99.00
	TB113-20	220-240	50	73-144	99.00
	TB113-21	440-480	50	20-72	99.00
	TB113-21	600	50	73-144	99.00
	TB113-22	550	40	20-72	99.00
	TB113-22	380	25	20-96	99.00
	TB113-23	550	50	73-144	99.00
	TB113-24	600	50	20-72	99.00
	TB113-28	380	50	73-144	99.00
	TB113-32	600	25	20-96	99.00
	TB113-33	440-480	25	20-96	99.00
	TB113-34	550	25	20-96	99.00
	TB113-36	24	60	20-72	99.00
	TB113-37	24	60	73-144	99.00
	TB113-39	12	60	20-72	99.00
	TB113-40	12	60	73-144	99.00
	TB113-47	48	60	20-72	99.00
	TB113-48	48	60	73-144	99.00
	TB113-51	6	60	20-72	99.00
	TB113-51	8	60	145-192	99.00
	TB113-53	8	60	20-72	99.00
	TB113-55	8	60	73-144	99.00
	TB113-60	24	60	145-192	99.00
	TB113-61	110-120	60	145-192	99.00
	TB113-62	220-240	60	145-192	99.00
	TB113-63	220-240	50	20-72	99.00
	TB113-63	380	60	145-192	99.00
	TB113-64	380	60	73-144	99.00
	TB113-64	380	50	145-192	99.00
	TB113-64	440-480	60	145-192	99.00
	TB113-65	380	60	20-72	99.00
	TB113-65	550	60	145-192	99.00
	TB113-66	600	60	145-192	99.00
	TB113-71	48	60	145-192	99.00
	TB113-76	12	60	145-192	99.00
	TB113-76	6	60	73-144	99.00
	TB113-77	6	60	145-192	99.00

Description	Coil	Volts	Hertz	Price
For Use With Series: LCL20, LCL30, PML, PMAL (Trip Coil)	TB127-1	110	60	\$69.00
	TB127-2	220	60	69.00
	TB127-2	115-230	DC	69.00
	TB127-2	180	DC	69.00
	TB127-3	380	60	115.00
	TB127-4	380	50	115.00
	TB127-4	440	60	115.00
	TB127-5	220-240	25	276.00
	TB127-5	440	50	276.00
	TB127-5	550	60	276.00
	TB127-6	440-480	50	276.00
	TB127-6	550-600	60	276.00
	TB127-7	110	50	276.00
	TB127-8	110	25	276.00
	TB127-8	220	50	276.00
	TB127-9	550	50	276.00
	TB127-10	550-600	50	276.00
	TB127-11	220	25	115.00
	TB127-11	440-480	60	115.00
	TB127-12	380	25	276.00
	TB127-13	440	25	276.00
	TB127-14	24	60	69.00
	TB127-15	12	60	69.00
TB127-19	110	40	276.00	
TB127-20	110-120	60	69.00	
TB127-21	220-240	60	69.00	
TB127-22	110-120	50	276.00	
TB127-23	110-120	25	69.00	
TB127-23	220-240	50	69.00	

Description	Coil	Volts	Hertz	Load Factor	Price
For Use With Series: PMT*, PMA, PMF, PMAL	TB130-1	110	60		230.00
	TB130-2	208-220	60		230.00
	TB130-3	380	60	193-240	230.00
	TB130-3	380	60	193-240	230.00
	TB130-4	400	60		230.00
	TB130-5	550	60		230.00
	TB130-5	440	50		230.00
	TB130-5	440-480	50	193-240	230.00
	TB130-5	550	60	193-240	230.00
	TB130-6	600	60		230.00
	TB130-6	600	60	193-240	230.00
	TB130-7	110	50		230.00
	TB130-7	110-120	50	193-240	230.00
	TB130-8	208-220	50		230.00
	TB130-8	220-240	50	193-240	230.00
	TB130-9	380	50		230.00
	TB130-9	380	50	193-240	230.00
TB130-9	440-480	60	193-240	230.00	
TB130-9	480	60		230.00	
TB130-10	550	50		230.00	
TB130-10	550	50	193-240	230.00	
TB130-11	600	50		230.00	
TB130-11	600	50	193-240	230.00	
TB130-12	24	60		230.00	
TB130-13	120	60		230.00	
TB130-13	110-120	60	193-240	230.00	
TB130-14	240	60		230.00	
TB130-14	220-240	60	193-240	230.00	
TB130-17	42	50		230.00	

*** NOTE:**

TB130 coils are used on Bul. 7313 Timing Relays not marked "Folio2". This includes original Class A timers and all Class B timers. See TB135 coils for Class A, Folio 2 timers.

Numerical Coil Data

Replacement Coils

Description	Coil	Volts	Hertz	Price	
For Use With Series: PMT *	TB135-1	110	60	\$108.00	
	TB135-2	208-220	60	108.00	
	TB135-3	380	60	108.00	
	TB135-4	440	60	108.00	
	TB135-5	550	60	108.00	
	TB135-6	600	60	108.00	
	TB135-7	110	50	108.00	
	TB135-8	208-220	50	108.00	
	TB135-9	380	50	108.00	
	TB135-10	440	50	108.00	
	TB135-11	550	50	108.00	
	TB135-12	600	50	108.00	
	TB135-13	120	60	108.00	
	TB135-14	110	25	108.00	
	TB135-15	240	60	108.00	
		220	25	108.00	
		480	60	108.00	
		TB135-16	24	60	108.00
		TB135-17	440	25	108.00
		TB135-18	110	40	108.00
		TB135-19	12	60	108.00
		TB135-20	120	50	108.00
		TB135-21	240	50	108.00
		TB135-22	480	50	108.00
		TB135-23	12	50	108.00
	TB135-24	24	50	108.00	
	TB135-25	208	60	108.00	

* NOTE:

TB135 coils are used on Bul. 7313 Timing Relays marked "Folio 2". See TB130 coils for timers not marked "Folio 2".

Description	Coil	Volts		Price
For Use With Series: PM, 447, PMT (DC 2 Lead)	TB137-1	120	DC	\$248.00
	TB137-2	240	DC	248.00
	TB137-3	180	DC	248.00
	TB137-4	90	DC	248.00
	TB137-5	64	DC	248.00
	TB137-6	48	DC	248.00
	TB137-7	32	DC	248.00
	TB137-8	24	DC	248.00
	TB137-9	12	DC	248.00
	TB137-10	6	DC	248.00
	TB137-11	300	DC	248.00
	TB137-12	120	DC	248.00
	TB137-13	240	DC	248.00
	TB137-14	95	DC	248.00

Timers Only

Description	Coil	Volts	Hertz	Price
For Use With Series: PMS	TB139-1	110-120	60	\$99.00
	TB139-2	220-240	60	99.00
	TB139-3	380	60	99.00
	TB139-4	440-480	60	99.00
	TB139-4	380	50	99.00
	TB139-6	550-600	60	99.00
	TB139-7	64	60	99.00
	TB139-8	48	60	99.00
	TB139-9	32	60	99.00
	TB139-10	24	60	99.00
	TB139-11	12	60	99.00
	TB139-12	6	60	99.00
	TB139-13	110-120	50	99.00
	TB139-14	220-240	50	99.00

Description	Coil	Volts		Price
For Use With Series: PMT (DC) Folio 2	TB140-1	115-120	DC	\$221.00
	TB140-2	230-250	DC	281.00
	TB140-3	260	DC	281.00
	TB140-4	12	DC	432.00
	TB140-5	24	DC	432.00
	TB140-6	72	DC	432.00
	TB140-7	48	DC	432.00
	TB140-8	32	DC	432.00

Substitute TB135-4 for 460V 60 Hz.

Description	Coil	Volts	Hertz	Poles	Price
For Use With Series: DP (Size DP-3)	TB170-1	120	50/60	2, 3, 4	\$48.00
	TB170-2	208-240	50/60	2, 3, 4	48.00
	TB170-3	24	50/60	2, 3, 4	48.00
	TB170-4	277	50/60	2, 3, 4	48.00
	TB170-5	480	50/60	2, 3, 4	48.00
	TB170-6	600	50/60	2, 3, 4	48.00

Discount Schedule JC53

Description	Coil	Volts	Hertz	Poles	Price
For Use With Series: HP/HPF (Size 00-2)	TB174-1	120	50/60	2, 3	\$97.00
	TB174-2	208-240	50/60	2, 3	97.00
	TB174-3	24	50/60	2, 3	97.00
	TB174-4	277	50/60	2, 3	97.00
	TB174-5	480	50/60	2, 3	97.00
	TB174-6	600	50/60	2, 3	97.00
	TB174-7	380	50/60	2, 3	97.00

Discount Schedule JC53

Numerical Coil Data

Replacement Coils

Description	Coil	Volts	Hertz	Price
For Use With: TM -5 (TM Series Only)	TB161-1	110-120	60	\$483.00
	TB161-1	110	50	483.00
	TB161-2	220-240	60	483.00
	TB161-2	220	50	483.00
	TB161-3	440-480	60	483.00
	TB161-3	440	50	483.00
	TB161-4	550-600	60	483.00
	TB161-4	550	50	483.00
	TB161-5	200-208	60	483.00
	TB161-6	110	25	483.00
Discount Schedule JC80	TB161-7	220	25	483.00
	TB161-8	440	25	483.00
	TB161-9	550	25	483.00
	TB161-10	380	50	483.00

Description	Coil	Volts	Hertz	Poles	Price
For Use With: U5 (U Series Only) Discount Schedule JC27	335L1	110-120	60	2, 3	\$322.00
	335L1	110	50	2, 3	322.00
	335L2	220-240	60	2, 3	322.00
	335L3	440-480	60	2, 3	322.00
	335L3	440	50	2, 3	322.00
	335L4	550-600	60	2, 3	322.00
	335L4	550	50	2, 3	322.00
335L7	200-208	60	2, 3	322.00	

NOTE:

These size 5's are not interchangeable

Description	Coil	Volts	Hertz	Size	Price
For Use With Series: TM -3,4	TB162-1	110-120	60	4	\$248.00
	TB162-1	110	50	4	248.00
	TB162-2	220-240	60	4	248.00
	TB162-2	220	50	4	248.00
	TB162-3	440-480	60	4	248.00
	TB162-3	440	50	4	248.00
	TB162-4	550-600	60	4	248.00
	TB162-4	550	50	4	248.00
	TB162-5	110	25	4	248.00
	TB162-6	440-480	25	3	248.00
Discount Schedule JC80	TB162-7	110-120	60	3	207.00
	TB162-7	110	50	3	207.00
	TB162-8	220-240	60	3	207.00
	TB162-8	220	50	3	207.00
	TB162-9	440-480	60	3	207.00
	TB162-9	440	50	3	207.00
	TB162-10	550-600	60	3	207.00
	TB162-10	550	50	3	207.00
	TB162-11	440-480	60	4	207.00
	TB162-12	24	60	3	207.00
	TB162-13	277	60	3	207.00
	TB162-14	200-208	60	3	207.00
	TB162-14	110-120	25	3	207.00
	TB162-15	380	50	3	207.00
	TB162-15	220-240	25	3	248.00
	TB162-16	200-208	60	4	248.00
	TB162-16	110-120	25	4	248.00
	TB162-17	380	50	4	248.00
	TB162-17	220-240	25	4	248.00
TB162-19	110	60	4	248.00	

Description	Coil	Volts	Hertz	Poles	Price
For Use With Series: TM (Size 00, 0, 1, 2) Discount Schedule JC80	TB159-1	110-120	60	2, 3, 4	\$124.00
	TB159-1	110	50	2, 3, 4	124.00
	TB159-2	220-240	60	2, 3, 4	124.00
	TB159-2	220	50	2, 3, 4	124.00
	TB159-3	440-480	60	2, 3, 4	124.00
	TB159-3	440	50	2, 3, 4	124.00
	TB159-4	550-600	60	2, 3, 4	124.00
	TB159-4	550	50	2, 3, 4	124.00
	TB159-5	110	25	2, 3, 4	124.00
	TB159-6	220	25	2, 3, 4	124.00
	TB159-7	400	25	2, 3, 4	124.00
	TB159-8	550	25	2, 3, 4	124.00
	TB159-9	24	60	2, 3, 4	124.00
TB159-10	200-208	60	2, 3, 4	124.00	
TB159-11	380	50	2, 3, 4	124.00	
TB159-13	277	60	2, 3, 4	124.00	

Description	Coil	Volts	Hertz	Price
For Use With Series: TM (Size 6)	TB163-1	110-120	60	\$573.00
	TB163-1	110	50	573.00
	TB163-2	220-240	60	573.00
	TB163-2	220	50	573.00
	TB163-3	440-480	60	573.00
	TB163-3	440	50	573.00
	TB163-4	550-600	60	573.00
Discount Schedule JC80	TB163-4	550	50	573.00
	TB163-5	200-208	60	573.00
	TB163-6	380	50	573.00
	TB163-7	277	30	573.00

Numerical Coil Data

Description	Coil	Volts	Hertz	Price
For Use	344L1	110-120	60	\$53.00
With Series:	344L1	110	50	53.00
5000A*, 7000,	344L5	220-240	60	53.00
7001, 8000B	344L3	440-480	60	53.00
(Size 00, 0, 1,	344L3	440	50	53.00
10/40 Amp,	344L4	550-600	60	53.00
40 Amp)	344L4	550	50	53.00
	344L6	24	60	53.00
	344L2	200-208	60	53.00

Description	Coil	Volts	Hertz	Price
For Use	343L1	110-120	60	\$76.00
With Series:	343L2	220-240	60	76.00
5000A*, 5DP7,	343L2	220	50	76.00
8000B	343L3	440-480	60	76.00
(Size 2	343L3	440	50	76.00
75 Amp)	343L4	550-600	60	76.00
	343L4	550	50	76.00
	343L5	208	60	76.00

Description	Coil	Volts	Hertz	Price
For Use	319L1	110-120	60	\$110.00
With Series:	319L1	110	50	110.00
5000A*, 5DP1,	319L2	220-240	60	110.00
5DP2, 8000B,	319L3	440-480	60	110.00
5DP3A*	319L3	440	50	110.00
(Size 3	319L4	550-600	60	110.00
30, 56,	319L4	550	50	110.00
110 * Amp)	319L5	24	60	110.00
	319L2	200-208	60	110.00

Replacement Coils

Description	Coil	Volts	Hertz	Price
For Use	335L1	110-120	60	\$322.00
With Series:	335L1	110	50	322.00
5000-*, 5DP5,	335L2	220-240	60	322.00
5DP8	335L2	220	50	322.00
(Size 5	335L3	440-480	60	322.00
360,535 Amp)	335L3	440	50	322.00
	335L4	550-600	60	322.00
	335L7	208	60	322.00

Description	Coil	Volts	Hertz	Price
For Use	347L1	110-120	60	\$1656.
With Series:	347L4	220-240	60	2185.
5DP6	347L2	440-480	60	2185.
700 Amp				

NOTE:

For further information on Power Pack Kits (AC Coil) see page J6

Description	Coil	Volts	Hertz	Price
For Use	320L1	110-120	60	\$156.00
With Series:	320L1	110	50	156.00
5000-*,	320L2	220-240	60	156.00
5DP3-*,	320L3	440-480	60	156.00
5DP4, 5DP9,	320L3	440	50	156.00
8000B	320L4	550-600	60	156.00
(Size 4 110*,	320L4	550	50	156.00
180,260 Amp)	320L2	200-208	60	156.00

* NOTE:

Series 5DP3A 110 Amp., and 5DP3- 110 Amp., are **not** interchangeable
Series 5000A and 5000- are not interchangeable

Bulletin	Page	Description
Pilot Devices-Pushbutton Controls		
100T	D1	30MM Heavy Duty
STAK-LITE	D22	Status Indicator
Pushbutton Stations		
100-RN	G15	Mill Type, Form RN,RNG
100-C	G16	Power Press Type C
100T	D15	Heavy Duty Type 4&13 Enclosed
Remote Switches		
101-FS	G9	Foot Switches
Master Switches		
101-SD	G13	Mill Master, Jr.
Limit Switches		
102-BST	G8	Belt Side Travel
102-HL	G2	Hatchway, Type HL,HLD
102-TL	G4	Track Type
AC Contactors Magnetic & Vacuum		
7707TM	B5	Type TM, Magnetic General Purpose
7707VC	A11	LV USAVAC Vacuum General Purpose
7707VC	A30	MV USAVAC Vacuum General Purpose
5000	B65	Series 5000 Magnetic General Purpose
7707HP	C4	Type HP Magnetic General Purpose
AC Full Voltage Magnetic & Vacuum Starters		
6013TM	B7	Type TM Starters
6013VS	A15	USAVAC Starters
6013HP	C4	Type HP Starters
6018TM	B13	Type TM Combination Disconnect Switch
6018VS	A17	USAVAC Combination Disconnect Switch
6018HP	C6	Type HP Combination Discount Switch
6020TM	B16	TM Combination Circuit Breaker
6030TM	B8	TM Reversing
6030VS	A16	VS Reversing
6030HP	C5	HP Reversing
6038TM	B18	Type TM Reversing Combination - With Disconnect Switch
6040TM	B19	Type TM Reversing Combination - With Circuit Breaker Disconnect
6050TM	B9	Type TM Two Speed Non Combination
6058TM	B20	Type TM Two Speed Combination F/S
6060TM	B23	Type TM Two Speed Combination C.B.
6018MVS	A37	Type USAVAC Med. Voltage Starters
AC Reversing Contactors		
6031TM	B6	Type TM General Purpose
6031VC	A14	USAVAC General Purpose
6031VC	A31	MV USAVAC General Purpose
6031HP	C4	Type HP General Puropse
USAVAC	A13	Mechanically Interlocked for Two Speed & Reduced Voltage Applications
Time Delay Relays		
7313	K10	Type PMT A-C Pneumatic
7314	K14	Type PMT DC Pneumatic

Bulletin	Page	Description
AC Reduced Voltage Starters		
6082TM	B26	Type TM Autotransformer Non Combo
6082VS	A19	USAVAC Autotransformer A/T Non Combo
6083VS	A19	USAVAC Autotransformer A/T Combo
6084VS	A19	USAVAC Autotransformer A/T Combo
6090TM	B27	Type TM Part Winding Non Combo
6083MVS	A38	RVAT Med. Voltage Starters
Pump Control Panels		
HP	E2	Duplex & Triplex Pump Controllers
Control Relays		
7304	K12	Type PM, D-C Convertible Pole
7305	K2	Type PM Relay Family
447	K18	Series 447
Overload Relays		
7324	B31	Type TM, Panel Mounting
Lighting Contactors		
7707-LC	L2	Type PM
7707-LC	L5	Type TM
447	L4	Type 447
A-C Definite Purpose Control		
7735-A77	H3	Type DP Contactors
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10600	F3	Electric Motor Control
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