



List Price \$1,820.00 USD

Availability **Stock Item: This item is normally stocked in our distribution facility.**

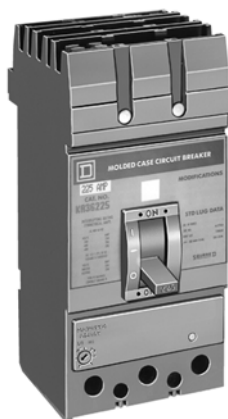
Technical Characteristics

Approvals	UL Listed - CSA Certified - IEC Rated
Circuit Breaker Type	Standard Interrupting
For Use With	I-Line Panels and Switchboards
Marketing Trade Name	Square D
AC Magnetic Trip Setting	875A - 1750A
Ampere Rating	175A
Frame Type	K-Frame
HACR Rated	Yes
Voltage Rating	600VAC
Mounting Type	Plug-On
Weight	7 Pounds
Number of Poles	3-Pole
Phase Connection	ABC
Short Circuit Current Rating	25kA@480VAC
Space Required	3
Type	KA
Wire Size	(1)#4 to 350 AWG/kcmil(Al/Cu)
Width	4.50 Inches
Depth	4.75 Inches
Height	8.00 Inches

Shipping and Ordering

Category	01025 - Circuit Breakers, Thermal Magnetic, 600 Vac, Type KA & KH, UL, I-Line
Discount Schedule	DE2
Article Number	785901425106
Package Quantity	1
Weight	8.47 lbs.
Availability Code	Stock Item: This item is normally stocked in our distribution facility.
Returnability	Y

As standards, specifications, and designs change from time to time, please ask for confirmation of the information given in this document.



KA, KH, KC
2- and 3-pole
4.5 in (114 mm) Mounting Height



KI36250
2- and 3-pole
4.5 in (114 mm) Mounting Height



Q4/LA/LH
2- and 3-pole
6 in (152 mm) Mounting Height

K-frame—250 A, Thermal-magnetic (600 Vac)

Ampere Rating	AC Magnetic Trip Settings▲		Standard Interrupting		High Interrupting		Current Limiting		Terminal Wire Range
	Low	High	Catalog Number	Price	Catalog Number	Price	Catalog Number	Price	
2-pole, 600 Vac, 250 Vdc■									
70	350	700	KA26070()	\$1463.	KH26070()	\$3379.	...	...	AL250KA (1) #4 AWG—350 kcmil
80	400	800	KA26080()	1463.	KH26080()	3379.	...	...	
90	450	900	KA26090()	1463.	KH26090()	3379.	...	...	
100	500	1000	KA26100()	1463.	KH26100()	3379.	...	...	
110	550	1100	KA26110()	1463.	KH26110()	3379.	KI26110()	\$4422.	
125	625	1250	KA26125()	1463.	KH26125()	3379.	KI26125()	4422.	
150	750	1500	KA26150()	1463.	KH26150()	3379.	KI26150()	4422.	
175	875	1750	KA26175()	1463.	KH26175()	3379.	KI26175()	4422.	
200	1000	2000	KA26200()	1463.	KH26200()	3379.	...	...	
225	1125	2250	KA26225()	1463.	KH26225()	3379.	...	...	
250	1250	2500	KA26250()	2506.	KH26250()	4419.	...	...	
200	1000	2000	...	...	...	...	KI26200()	4422.	AL250KI (1) #1/0 AWG—350 kcmil
225	1125	2250	...	...	...	...	KI26225()	4422.	
250	1250	2500	...	...	...	...	KI26250()	5136.	

3-pole, 600 Vac, 250 Vdc

70	350	700	KA36070	\$1820.	KH36070	\$4099.	...	...	AL250KA (1) #4 AWG—350 kcmil
80	400	800	KA36080	1820.	KH36080	4099.	...	...	
90	450	900	KA36090	1820.	KH36090	4099.	...	...	
100	500	1000	KA36100	1820.	KH36100	4099.	...	...	
110	550	1100	KA36110	1820.	KH36110	4099.	KI36110	\$5583.	
125	625	1250	KA36125	1820.	KH36125	4099.	KI36125	5583.	
150	750	1500	KA36150	1820.	KH36150	4099.	KI36150	5583.	
175	875	1750	KA36175	1820.	KH36175	4099.	KI36175	5583.	
200	1000	2000	KA36200	1820.	KH36200	4099.	...	...	
225	1125	2250	KA36225	1820.	KH36225	4099.	...	...	
250	1250	2500	KA36250	3041.	KH36250	5321.	...	...	
200	1000	2000	...	...	...	...	KI36200	5583.	AL250KI (1) #1/0 AWG—350 kcmil
225	1125	2250	...	...	...	...	KI36225	5583.	
250	1250	2500	...	...	...	...	KI36250	6178.	

K-frame—250 A, Thermal-magnetic (480 Vac)

Ampere Rating	AC Magnetic Trip Settings▲		Extra High Interrupting		Terminal Wire Range
	Low	High	Catalog Number	Price	
2-pole, 480 Vac■					
110	550	1100	KC24110()	\$3831.	AL250KA (1) #4 AWG—350 kcmil
125	625	1250	KC24125()	3831.	
150	750	1500	KC24150()	3831.	
175	875	1750	KC24175()	3831.	
200	1000	2000	KC24200()	3831.	AL250KI (1) #1/0 AWG—350 kcmil
225	1125	2250	KC24225()	3831.	
250	1250	2500	KC24250()	4704.	
3-pole, 480 Vac					
110	550	1100	KC34110	4793.	AL250KA (1) #4 AWG—350 kcmil
125	625	1250	KC34125	4793.	
150	750	1500	KC34150	4793.	
175	875	1750	KC34175	4793.	
200	1000	2000	KC34200	4793.	AL250KI (1) #1/0 AWG—350 kcmil
225	1125	2250	KC34225	4793.	
250	1250	2500	KC34250	5877.	

Q4-frame—400 A, Thermal-magnetic (240 Vac)

Ampere Rating	AC Magnetic Trip Settings▲		Standard Interrupting		Terminal Wire Range
	Low	High	Catalog Number	Price	
2-pole, 240 Vac■					
250	1250	2500	Q422250()	\$2290.	(1) #1 AWG—600 kcmil or (2) #1 AWG—250 kcmil
300	1500	3000	Q422300()	2290.	
350	1750	3500	Q422350()	2290.	
400	2000	4000	Q422400()	2290.	
3-pole, 240 Vac					
250	1250	2500	Q432250	2875.	(1) #1 AWG—600 kcmil or (2) #1 AWG—250 kcmil
300	1500	3000	Q432300	2875.	
350	1750	3500	Q432350	2875.	
400	2000	4000	Q432400	2875.	

▲ UL magnetic trip setting tolerances are ±25% (low) and ±20% (high) from nominal values shown.

■ 2-pole circuit breaker catalog numbers are completed by adding required phase connection letters as suffix to catalog number. See page 8-25.

Interrupting Ratings (kA)

	KA	KH	KC	KI	Q4
240 V	42	65	100	200	25
480 V	25	35	65	200	...
600 V	22	25	...	100	...

Accessories	pages 6-36–6-38
Optional Lugs	pages 6-43, 6-44
Dimensions	pages 6-49, 6-50