

PANEL FABRICATION



ABB MINIATURE CIRCUIT BREAKERS S200U-K SERIES

DESCRIPTION

The **ABB S200U-K Series miniature circuit breakers** are effective products for both commercial and industrial applications. The K-"power" characteristic-function assures protection and control for circuits like transformer and auxiliary circuits, and against overloads and short-circuits.

Two terminal spaces on top or bottom can be used for cables with different cross-sections or combination of cables and busbars. The **S200U-K Series** also feature a quick fastening system for easy removal of the devices from the busbar and have a patented IP 20 finger safe terminals.

FEATURES

- **Current limiting**
- **Fast breaking time (2.5-3.5 msec)**
- **DIN rail or front panel mounting**
- **Finger safe terminals**



S201U-K20



SPECIFICATIONS

Rated Voltage	240 VAC	Dimensions	
Rated Current	0.2 to 63 A	Single	0.71"W x 2.8"D x 3.6"H (1.8 x 7.1 x 9.2 cm)
Interruption Capacity	10,000A	2 Pole	1.38"W x 2.8"D x 3.6"H (3.5 x 7.1 x 9.2 cm)
Enclosure Rating	NEMA 1, IP 20	3 Pole	2.47"W x 2.8"D x 3.6"H (6.3 x 7.1 x 9.2 cm)
Poles	Single, 2, 3	Approvals	UL File #E212323
Operating Temperature	-13° to 131°F (-25° to 55°C)	Weight	
Mounting	Vertical and Horizontal on 35mm DIN rail	Single	0.33 lb (0.15 Kg)
Short Circuit Capacity	10kA	2 Pole	0.62 lb (0.28 Kg)
Frequency	50/60 Hz	3 Pole	0.93 lb (0.42 Kg)
Protection Method	Electromechanical (thermal/magnetic)	Warranty	1 Year

ORDERING INFORMATION

MODEL	DESCRIPTION	MODEL	DESCRIPTION
S201U-K1	Circuit breaker; 1 pole; 240 VAC 1 Amp, DIN Mount	S202U-K8	Circuit breaker; 2 pole; 240 VAC 8 AMP, DIN Mount
S201U-K2	Circuit breaker; 1 pole; 240 VAC 2 Amp, DIN Mount	S202U-K10	Circuit breaker; 2 pole; 240 VAC 10 AMP, DIN Mount
S201U-K3	Circuit breaker; 1 pole; 240 VAC 3 AMP, DIN Mount	S202U-K15	Circuit breaker; 2 pole; 240 VAC 15 AMP, DIN Mount
S201U-K4	Circuit breaker; 1 pole; 240 VAC 4 AMP, DIN Mount	S202U-K20	Circuit breaker; 2 pole; 240 VAC 20 AMP, DIN Mount
S201U-K5	Circuit breaker; 1 pole; 240 VAC 5 AMP, DIN Mount	S202U-K25	Circuit breaker; 2 pole; 240 VAC 25 AMP, DIN Mount
S201U-K8	Circuit breaker; 1 pole; 240 VAC 8 AMP, DIN Mount	S203U-K1	Circuit breaker; 3 pole; 240 VAC 1 AMP, DIN Mount
S201U-K10	Circuit breaker; 1 pole; 240 VAC 10 AMP, DIN Mount	S203U-K2	Circuit breaker; 3 pole; 240 VAC 2 AMP, DIN Mount
S201U-K15	Circuit breaker; 1 pole; 240 VAC 15 AMP, DIN Mount	S203U-K3	Circuit breaker; 3 pole; 240 VAC 3 AMP, DIN Mount
S201U-K20	Circuit breaker; 1 pole; 240 VAC 20 AMP, DIN Mount	S203U-K4	Circuit breaker; 3 pole; 240 VAC 4 AMP, DIN Mount
S201U-K25	Circuit breaker; 1 pole; 240 VAC 25 AMP, DIN Mount	S203U-K5	Circuit breaker; 3 pole; 240 VAC 5 AMP, DIN Mount
S202U-K1	Circuit breaker; 2 pole; 240 VAC 1 AMP, DIN Mount	S203U-K8	Circuit breaker; 3 pole; 240 VAC 8 AMP, DIN Mount
S202U-K2	Circuit breaker; 2 pole; 240 VAC 2 AMP, DIN Mount	S203U-K10	Circuit breaker; 3 pole; 240 VAC 10 AMP, DIN Mount
S202U-K3	Circuit breaker; 2 pole; 240 VAC 3 AMP, DIN Mount	S203U-K15	Circuit breaker; 3 pole; 240 VAC 15 AMP, DIN Mount
S202U-K4	Circuit breaker; 2 pole; 240 VAC 4 AMP, DIN Mount	S203U-K20	Circuit breaker; 3 pole; 240 VAC 20 AMP, DIN Mount
S202U-K5	Circuit breaker; 2 pole; 240 VAC 5 AMP, DIN Mount	S203U-K25	Circuit breaker; 3 pole; 240 VAC 25 AMP, DIN Mount