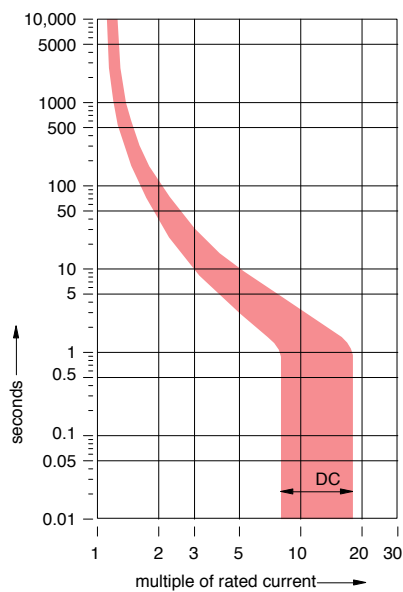


## Technical data S500-B & S500-K

Technical data	S500-B	S500-K
Approvals		
UL	1077	1077
CSA	C22.2 - No. 235	C22.2
Number of poles	1, 2, 3, +N, +NA	1, 2, 3, 4
Tripping characteristic	B, K	B, K
Rated currents	0.1 to 63 A	B: 6 - 63 A; K: 0.15 - 45 A
Rated voltage	277 VAC	277 VAC / 250 VDC
Frequency	50/60 Hz	50/60 Hz
Mounting position	vertical, horizontal	vertical, horizontal
Standard mounting	35mm DIN rail	35mm DIN rail
Clamps only for CU	16 - 4 AWG	16 - 4 AWG
Service life, mechanical at rated load	20,000	20,000
Ambient temperature	40°C... 104°F	40°C... 104°F

Tripping characteristic K



Tripping characteristic B

