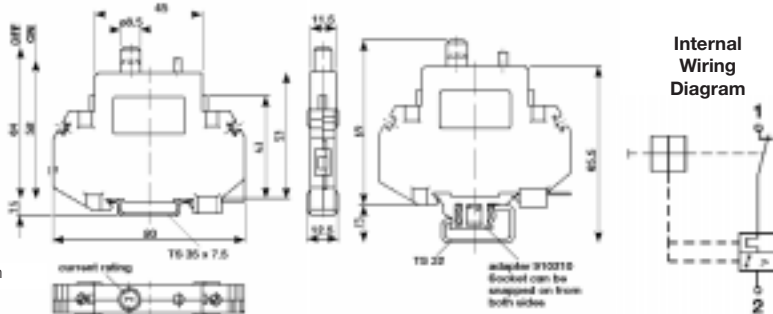


CB4201-10 Single Pole



Dimensions in mm

Technical Data

Rated voltage & current †	Voltage Ratings		Current Ratings	
	UL	AC 250 V, DC 80 V, 50/60 Hz		0.05...16 A
CSA	AC 250 V, DC 80 V, 50/60 Hz		0.05...16 A	
VDE	AC 250 V, DC 65 V, 50/60 Hz		0.05...16 A	
Creepage resistance	PTI 600 to IEC 112			
Dielectric strength	4,000 VAC; IEC 664 & 664 A			
Insulation resistance	> 100 MΩ (DC 500 V)			
Interrupting capacity (VDE 0660, Part 101, P-2)	4201-10	maximum capacity		
	0.05...0.8 A	self-limiting		
	1...2 A	200 A		
	2.5...16 A	400 A		
Interrupting capacity; 4201-10 (UL 1077/EN 60934 PC1)	Rated current	Rated voltage	maximum capacity	
	0.05...4.5 A	AC 250 V	200 A	
	5...8 A	AC 250 V	1000 A	
	9...15 A	AC 125 V	1000 A	
	0.05...15 A	DC 65 V	200 A	
Typical life at 2 x rated current	5,000 operations			
Shock	25 g (11 ms) to IEC 68-2-27, Test Ea			
Torque	Nm (lb. in.)	0.8 (7.1)		
Vibration	5 g (57 to 500 Hz / ±0.38 mm, 10 to 57 Hz) to IEC 68-2-6, Test Fc			
Temperature range	-30°C...+55°C (-22°F...+131°F)			
Corrosion	96 hours at 5% salt spray, to IEC 68-2-11, Test Ka			
Humidity	240 hours at 95% RH, to IEC 68-2-3, Test Ca			
Weight	Approximately 60 g per pole			
Wire size (UL)	#20...8 AWG solid			
	#20...10 AWG standard			

4200 Series

M1+ 8 to 16 A

