

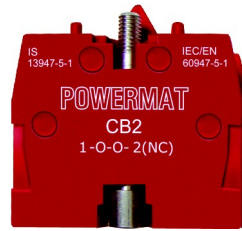
Contact Blocks - Normally Open (NO) & Normally Closed (NC)

Description

Contact element are double break & have self wiping contacts. The elements are interchangeable and can be staked without additional hardware.
 Moving Contacts - Phosphor Bronze Tin Plated for better conductivity
 Fixed Contacts - Electrical Grade Copper Tin Plated.
 Contact Point - Bimetal (Copper & Silver) 0.26 mm Silver layer



CB1 (NO)



CB2 (NC)

Conformity & Standard Operational Conditions

Standard Conformity	CSA - C22.2 No. 14-95 , IEC-60947-5-1
Degree of Protection (Actuator)	IP 65 as per IEC 60529
Ambient	minus 25°C to 70°C
Operating Position	All Position

Electricals and Mechanical Characteristics Environment

Rated Insulation Voltage	500 V
Rated Thermal Current	10 Amp.
Contact	Self Wiping, Slow Break NO or NC
Make and break capacity	AC 15 : 415 V AC , 4 A
as per IEC 60947-5-1	DC 13: 110 V DC , 0.5 A
Terminal Capacity	Min 1 x 0.5 mm ² , max. 2 x 1.5 mm ² or 1 x 2.5 mm ²
Terminal Marking	1-2 for NC , 3-4 for NO
Short Circuit Protection	10 A cartridge fuse HRC type, rated for resistive loading
Mechanical Life	Over 1 million operations

Electric Rating	AC 15	V	24	120	230
		A	4	3	2
operation at 3600 cycles per hours, load factor 0.5)	DC 13	V	24	110	
		A	0.5	0.2	