ISN-CFM-106 Flange Mount Contacts with Center Leads

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- Closed loop
- Flange mount with special adhesive
- Center leads

Clean break flange removal

The contacts are available in brown or white. Both models are flange mountable with special adhesive and have leads that come from the center of the contact. Both models have a "clean break" flange removal.

Region	Certification			
Europe	CE	73/23/EEC and 93/68/EEC, EN50131: 1997, EN50131-6: 1997, EN60950: 2000, EN60335-1: 1994 +A1: 1996 Annex B		
USA	UL	cULus: AMQV: Connectors and Switches (UL 634), AMQV7: Connectors and Switches Certified for Canada (ULC/ ORD-C634)		

Installation/configuration notes

Compatibility Information

Certifications and approvals

All contact models are compatible with control panel models that accept contact inputs.

Parts included			
Quantity Per Package	Component		
10	Contacts		
10	Magnets		

Technical specifications

Specifications for All Models

Gap Width:	25 mm (1 in.)
Contact Dimensions:	7.62 mm x 33.78 mm x 13.46 mm (0.3 in. x 1.33 in. x 0.53 in.)
Wire Lead Type:	0.8 mm (0.029 in.) 22 AWG, 7 stranded
Wire Lead Length:	46 cm (18 in.)
Switch Configuration Type:	Single pole single throw (SPST)
Maximum Contact Resistance:	150 μΩ
Minimum Breakdown Voltage:	250 VDC
Insulation Resistance:	10 ¹⁰ Ω
Electrostatic Cap:	0.3 pF

Contact Capacity:	10 VAC
Maximum Conductive Current:	1.0 A
Maximum Voltage:	100 V
Operating Temperature Range:	-45.6°C to +95.6°C (-50°F to +140°F)

Ordering information

Brown Flange Mount Contact with Center Leads Brown surface mount contact. Includes a standard magnet and special adhesive. Package contains ten contacts and ten magnets. Order number ISN-CFM-106B

White Flange Mount Contact with Center Leads White surface mount contact. Includes a standard magnet and special adhesive. Package contains ten contacts and ten magnets. Order number ISN-CFM-106W

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