

ISN-CSTB-10 Compact Contacts (9.5 mm)

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Invented for life



- ▶ Closed loop
- ▶ Sensitive non-stick rhodium reed
- ▶ Bent long leads keep solder off the glass of the reed
- ▶ Two solder points on the wire
- ▶ Thick plastic shell resists crushing

The contacts are available in brown or white. Both models have a rugged, one-piece construction that eliminates the need for extra donut adapters. The compact (stubby) design allows you to use the contact in smaller spaces, without paying for a miniature design. Use in standard or tight-fitting applications.

Certifications and approvals

UL and

Region	Certification	
Europe	CE	[WA18G, CRFM-25, CSTB-10]
USA	UL	cULus: AMQV: Connectors and Switches (UL634), AMQV7: Connectors and Switches Certified for Canada (ULC/ORD-C634)

Installation/configuration notes

Compatibility Information

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:	12.7 mm (0.5 in.)
Contact Dimensions:	9.5 mm x 19 mm (0.375 in. x 0.75 in.)
Wire Lead Type:	0.8 mm (0.029 in.) 22 AWG, 7 stranded
Wire Lead Length:	46 cm (18 in.) standard leads
Switch Configuration Type:	Single pole single throw (SPST)
Maximum Contact Resistance:	150 $\mu\Omega$ (micro-ohm)
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:	7.2°C to -95.56°C (-45°F to -140°F)

Package Information

ATTENTION! Each package contains ten contacts and ten magnets.

Ordering information

Brown Compact Contact

Brown recessed contact with terminal connections. 9.5 mm (0.375 in.) diameter, 16 mm (0.625 in) gap width. **Package contains ten contacts and ten magnets.** Order number **ISN-CSTB-10B**

White Compact Contact

White recessed contact with terminal connections. 9.5 mm (0.375 in.) diameter, 16 mm (0.625 in) gap width. **Package contains ten contacts and ten magnets.** Order number **ISN-CSTB-10W**

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