# ISN-C60 Slim Terminal Connection Contacts

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- ► Closed loop
- ▶ Install with screws or with super adhesive
- ▶ Breakaway mounting holes for a tight fit
- ▶ Slim terminal connection design
- ▶ Includes deactivated rhodium reed switch

The contacts are available in brown or white. Both models have a slim design with breakaway mounting holes for tight-fitting applications. The terminal connection eliminates the need for 15.24 cm or 25.4 cm (6 in. or 10 in.) leads.

# Certifications and approvals

UL and

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**

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

Quantity Per Package	Component
10	Assemblies (contacts, screws, super adhesive, mounting holes, and tape covers)
10	Magnets

### **Technical specifications**

# **Specifications for All Models**

Gap Width:	19 mm (0.75 in.)
Contact Dimensions:	6.35 mm x 9.5 mm x 50.8 mm (0.25 in. x 0.375 in. x 2 in.)
Switch Configuration Type:	Single pole single throw (SPST)
Maximum Contact Resistance:	150 μ $\Omega$ (micro-ohm)
Minimum Breakdown Voltage:	250 VDC
Insulation Resistance:	1010 Ω
Electrostatic Cap:	0.3 PF
Contact Capacity:	10 VAC
Maximum Conductive Current:	1.0 A

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Maximum Voltage:	100 V
Operating Temperature Range:	-40° C to 60° C (-40°F to -140°F)

### **Package Information**

ATTENTION! Each package contains ten assemblies with contacts, screws, super adhesive, mounting holes, tape covers, and ten magnets.

# **Ordering information**

### **Brown Slim Terminal Connection Contact**

Brown surface mount contact. Package contains ten assemblies with contacts, screws, super adhesive, mounting holes, tape covers, and ten magnets. Order number ISN-C60-B

### **White Slim Terminal Connection Contact**

White surface mount contact. Package contains ten assemblies with contacts, screws, super adhesive, mounting holes, tape covers, and ten magnets. Order number ISN-C60-W

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