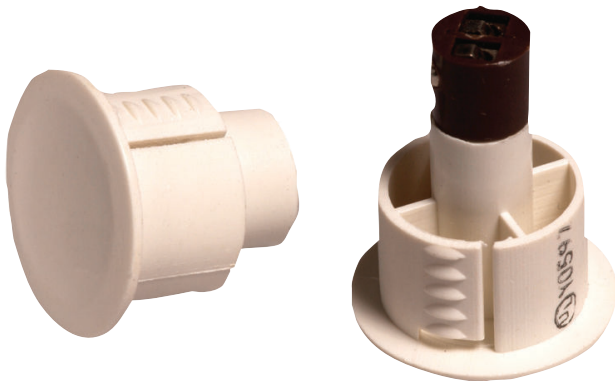



BOSCH

Invented for life

ISN-CTC75 Terminal Connection Contacts (19 mm)



- ▶ Closed loop
- ▶ Terminal connection design
- ▶ Does not require soldering or splicing
- ▶ Steel door recess type

The contacts are available in brown or white. Both models use a compact magnet and are designed with a terminal connection for fast and easy installation. Use on steel doors in standard or tight-fitting applications.

Certifications and Approvals

UL and CE

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.

Parts Included

Quantity Per Package	Component
10	Contacts
10	Magnets

Technical Specifications

Specifications for All Models

Gap Width:	25 mm (1 in.)
Contact Dimensions:	19 mm x 30 mm (0.75 in. x 1.18 in.)
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 Terminal Connection Contact ISN-CTC75-B

Brown recessed contact with
19 mm (0.75 in.) diameter. **Package con-
tains ten contacts and ten magnets.**

White Terminal Connection Contact ISN-CTC75-W

White recessed contact with
19 mm (0.75 in.) diameter. **Package con-
tains ten contacts and ten magnets.**

Americas:
Bosch Security Systems, Inc.
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 800 289 0096
Fax: +1 585 223 9180
security.sales@us.bosch.com
www.boschsecurity.us

Europe, Middle East, Africa:
Bosch Security Systems B.V.
P.O. Box 80002
5600 JB Eindhoven, The Netherlands
Phone: + 31 40 2577 284
Fax: +31 40 2577 330
emea.securitysystems@bosch.com
www.boschsecurity.com

Asia-Pacific:
Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6258 5511
Fax: +65 6571 2698
apr.securitysystems@bosch.com
www.boschsecurity.com

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