

ISN-CSM35 Standard and Wide Gap Contacts

www.boschsecurity.com



BOSCH
Invented for life



- ▶ Closed loop
- ▶ Standard industry size
- ▶ Spacers, screws, and cover included

The contacts are available in brown or white.



Notice

The photograph shows model ISN-CSM35-W.

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) [-CSM35-B, CSM35-W]

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	Assemblies (contacts, spacers, screws, and covers)
10	Magnets

Technical specifications

Specifications for All Models

Contact Dimensions:	63 mm x 18.6 mm x 13 mm (2.48 in. x 0.73 in x 0.51 in.)
Magnetic Assembly Dimensions:	63 mm x 12.2 mm x 13 mm (2.48 x 0.48 in x 0.51 in.)
Switch Configuration Type:	Single pole single throw (SPST)
Maximum Contact Resistance:	150 μΩ (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:	-40° C to 60° C (-40°F to -140°F)

Specifications for ISN-CSM35-B/W Models

Gap Width:	25 mm (1 in.)
------------	---------------

Specifications for ISN-CSM35-WGB/W Models

Gap Width:	44.45 mm (1.75 in.)
------------	---------------------

Package Information

ATTENTION! Each package contains ten assemblies with contacts, spacers, screws, covers, and ten magnets.

Ordering information

Brown Standard Contact

Brown surface mount contact for standard applications. **Package contains ten assemblies with contacts, spacers, screws, covers, and ten magnets.**
Order number **ISN-CSM35-B**

White Standard Contact

White surface mount contact for standard applications. **Package contains ten assemblies with contacts, spacers, screws, covers, and ten magnets.**
Order number **ISN-CSM35-W**

Brown Wide Gap Contact

Brown surface mount contact for heavy steel doors and commercial wide gap applications. **Package contains ten assemblies with contacts, spacers, screws, covers, and ten magnets.**
Order number **ISN-CSM35-WGB**

White Wide Gap Contact

White surface mount contact for heavy steel doors and commercial wide gap applications. **Package contains ten assemblies with contacts, spacers, screws, covers, and ten magnets.**
Order number **ISN-CSM35-WGW**

Represented by:

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
5617 BA 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 6571 2808
Fax: +65 6571 2699
apr.securitysystems@bosch.com
www.boschsecurity.asia

China:

Bosch (Shanghai) Security Systems Ltd.
201 Building, No. 333 Fuquan Road
North IBP
Changning District, Shanghai
200335 China
Phone +86 21 22181111
Fax: +86 21 22182398
www.boschsecurity.com.cn

America Latina:

Robert Bosch Ltda Security Systems Division
Via Anhanguera, Km 98
CEP 13065-900
Campinas, Sao Paulo, Brazil
Phone: +55 19 2103 2860
Fax: +55 19 2103 2862
latam.boschsecurity@bosch.com
www.boschsecurity.com