

ISN-CSTB-TC Terminal Connection Contacts (16 mm)



- ► Closed loop
- ► Terminal connection design
- Does not require soldering or splicing
- No need to push B-Connectors (beanies) behind walls through small holes

The contacts are available in brown or white. All models have a compact, short magnet with an adhesive strip and are designed with a terminal connection for fast and easy installation. Use on window frames.

Note The photograph shows model ISN-CSTB-

TCFW.

Functions

UL and €€

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:	16 mm (0.625 in.)
Contact Dimensions:	9.5 mm x 25 mm (0.375 in. x 1 in.)
Switch Configuration Type:	Single pole single throw (SPST)
Maximum Contact Resistance:	150 μΩ (micro-ohm)
Minimum Breakdown Voltage:	250 VDC
Insulation Resistance:	$10^{10}\Omega$
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)

Specifications for ISN-CSTB-TCB/W Models

Standard Magnet Dimensions (W x 14.8 mm x 9 mm L): (0.58 in. x 0.36 in.)

Specifications for ISN-CSTB-TCFB/W Models

Bare Thin Magnet Dimensions (W x 3.2 mm x 9 mm L): (0.125 in. x 0.36 in.)

Package Information

ATTENTION! Each package contains ten contacts and ten magnets.

Ordering Information

Brown Terminal Connection Contact Brown recessed contact with 9.5 mm (0.375 in.) diameter. Includes standard magnet. Package contains ten contacts and ten magnets.

ISN-CSTB-TCB

White Terminal Connection Contact White recessed contact with

ISN-CSTB-TCW

9.5 mm (0.375 in.) diameter. Includes standard magnet. Package contains ten contacts and ten magnets.

ISN-CSTB-TCFB

Brown Terminal Connection Contact with Flat Magnet

Brown recessed contact with 9.5 mm (0.375 in.) diameter. Includes a smaller flat magnet for tight-fitting applications. Package contains ten contacts and ten magnets.

White Terminal Connection Contact with Flat Magnet

ISN-CSTB-TCFW

White recessed contact with 9.5 mm (0.375 in.) diameter. Includes a smaller flat magnet for tight-fitting applications. Package contains ten contacts and ten magnets.

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