

ISN-CMICRO Ultra Miniature Contacts

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The contacts are available in brown or white. Both models have a true miniature design, an adhesive strip, and include a magnet. Use on window frames in tight-fitting applications.

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

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 and adhesive strips)
10	Magnets

- ▶ Closed loop
- ▶ Surface-mounts or installs in the track of the window
- ▶ Ideal for tight-fit windows where a large gap is unnecessary
- ▶ Perfect for windows where warranty terms prohibit drilling
- ▶ Adhesive strip

Technical specifications

Specifications for All Models

Gap Width:	9.5 mm (0.375 in.)
Contact Dimensions:	19 mm x 12.7 mm (0.25 in. x 0.5 in.)
Wire Lead Type:	0.8 mm (0.029 in.) 22 AWG, 7 stranded
Wire Lead Length:	46 cm (18 in.)
Switch Configuration Type:	Single pole single throw (SPST)
Maximum Contact Resistance:	150 $\mu\Omega$ (micro-ohm)
Minimum Breakdown Voltage:	200 VDC
Insulation Resistance:	$10^9 \Omega$
Electrostatic Cap:	1.5 PF
Contact Capacity:	3 VAC
Maximum Conductive Current:	0.5 A
Maximum Voltage:	30 V
Operating Temperature Range:	-40° C to 60° C (-40°F to -140°F)

Package Information

ATTENTION! Each package contains ten assemblies with contacts, adhesive strips, and ten magnets.

Ordering information

Brown Ultra Miniature Contact

Brown surface mount contact. **Package contains ten assemblies with contacts, adhesive strips, and ten magnets.**

Order number **ISN-CMICRO-B**

White Ultra Miniature Contact

White surface mount contact. **Package contains ten assemblies with contacts, adhesive strips, and ten magnets.**

Order number **ISN-CMICRO-W**

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