



Product Data Sheet

1076CH-N

Recessed magnetic contact for steel doors

Steel door applications

The Sentrol 1078(C/T) series steel door contacts are designed specifically for use in the steel doors commonly found in commercial building applications. Many models including, wide gap, SPDT and biased for high security applications make the 1078 series the most widely used and comprehensive line available.

Easy Installation

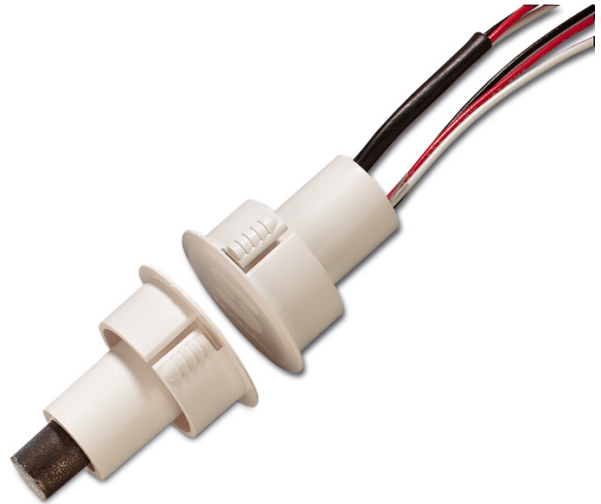
The unique housing design features a rugged body construction with flexible ribbed sides for quick, secure installation without gluing. The magnet housing isolates the magnet from the surrounding steel for maximum gap distances, both make and break.

Durability and dependability

The Sentrol high performance magnetic contacts have been designed to facilitate installation and ensure durability and dependability. Most are conservatively rated at 10,000,000 cycles, guaranteeing a long life. Every reed connection is hand soldered and each magnetic contact is tested before they leave the factory, 100% of the time.

High quality components and materials

Reed legs are plated with rhodium or ruthenium, and hermetically sealed in dry nitrogen. This offers superior protection against sticking and provides a moisture free environment therefore preventing corrosion.



Standard Features

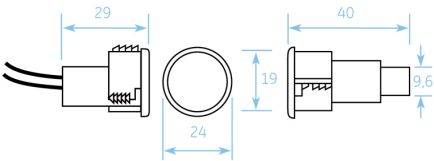
- Special design for steel mounting
- Self-lock mounting
- Rugged construction
- Attractive, added security of recessed installation

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Specifications

Gap distance (max)	Biased 9 mm
Connections	30 cm wire leads
Contact	SPDT
Supervised loop	No
Dimensions (Ø x L)	
Contact	Ø 19 x 29 mm
Magnet	Ø 19 x 40 mm
Color	White
Remarks	



Ordering Information

Part No.	Description
1076CH-N	Recessed magnetic contact for steel doors, biased, white
1921C-N	Extra strong magnet for 1076C/1078C series contacts, white