

1045 Series Industrial Surface Mount Contacts

Surface mount magnetic contacts with wire leads

Overview

The 1045 Series features a wider make distance, which permits faster installation, accommodates greater misalignment, and works better on steel without time-consuming brackets. A wider break distance helps prevent false alarms caused by loose fitting doors. GE Security-specified contacts keep the 1045 Series from sticking or freezing on seldom-used doors.

Use the 1045 Series industrial contacts to protect openings such as metal entry/exit doors, overhead doors, roof hatches, or hinged skylights.



Standard Features

- **Rugged design for industrial applications**
- **Wide gap models provide faster installation and fewer false alarms**
- **SPDT high security model available**

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Specifications

Electrical, 1045W

- Voltage: 100 VAC/DC max.
- Current: 0.5 A max.
- Power: 7.5 W max.

Electrical, 1047H

- Voltage: 30 VAC/DC max.
- Current: 0.25 A max.
- Power: 3.0 W max.

Features, 1045W

- Loop type: Closed
- Electrical configuration: Normally open
- Gap distance: Up to 1-1/4 in.
- Lead type: 2 ft. jacketed #22 A.W.G.

Features, 1047H

- Loop type: Open or closed
- Electrical configuration: SPDT
- Gap distance: 3/8 in. min., 1-1/4 in. max.
- Lead type: 2 ft. jacketed #22 A.W.G.

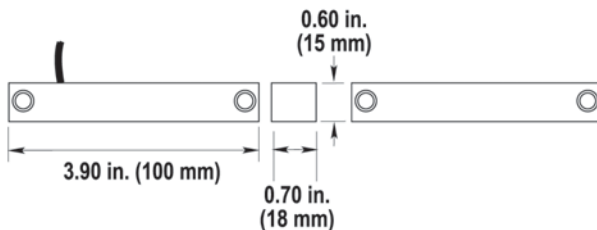
Physical

- Dimensions (LxWxD): 3.90 x 0.6 x 0.7 in. (99 x 15 x 18 mm)
- Construction: Flame-retardant ABS plastic
- Color: White (1045W available in gray)

Regulatory

- UL

Related Diagram



Ordering Information

1045W-N	Industrial surface mount magnetic contact with wire leads, wide gap, 3 in. gap size, closed loop, white
1045W-G	Industrial surface mount magnetic contact with wire leads, wide gap, 3 in. gap size, closed loop, gray
1047H-N	Industrial surface mount magnetic contact with wire leads, biased for higher security, 3/8 to 1-1/4 in. gap size, SPDT, white



GE Security