GE Security

Magnetic Contacts Specialty Mount

2205 series overhead door contacts

floor mount magnetic contacts for overhead doors

The 2205 series overhead door magnetic contact is designed for use in environments where a heavy-duty unit is required. The floor mount units are constructed using a rugged low-profile extruded aluminum switch housing and a cast aluminum magnet housing. The reed switch assembly is fully encased in GE Security's exclusive polyurethane potting material to prevent damage due to moisture or humidity.

A wide operating gap of up to 3 inches makes installation easy and helps prevent false alarms caused by loose-fitting doors. The contacts are available with a universal-style magnet that allows for greater installation flexibility.

Specifications

Voltage:	2205: 100 VAC/VDC max. 2207: 30 VAC/VDC max.
Current:	2205: 0.5 A max. 2207: 0.25 A max.
Power:	2205: 7.5 W max. 2207: 3.0 W max.
Loop type:	2205: Closed 2207: Open or Closed
Electrical configuration:	2205: Normally open 2207: SPDT (2207AD: DPDT)
Gap distance:	Up to 3 in. 2207AH: 3/4 to 2-1/2 in.
Dimensions:	2205/2207: 3.50 × 1.50 × 1.50 in. (89 × 38 × 38 mm) 2205AU/2207AU: 3.50 × 1.50 × 2.125 mm (89 × 38 × 54 mm) 2207AH: 3.50 × 1.50 × 1.0 in. (89 × 38 × 25 mm)
Housing:	Bar Stock aluminum
Color:	Anodized aluminum
Regulatory:	UL, CUL (2207AH: UL only)

Ordering information

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2205A-L	Overhead door floor mount extra heavy duty magnetic contact with aluminum housing, closed loop, wide gap, 3 in. gap size, 3 ft. stainless steel armored cable
2205AU-L	Overhead door floor mount extra heavy duty magnetic contact with aluminum housing, universal magnet, closed loop, wide gap, 3 in. gap size, 3 ft. stainless steel armored cable
2207A-L	Overhead door floor mount extra heavy duty magnetic contact with aluminum housing, SPDT, wide gap, 3 in. gap size, 3 ft. stainless steel armored cable
2207AU-L	Overhead door floor mount extra heavy duty magnetic contact with aluminum housing, universal magnet, SPDT, wide gap, 3 in. gap size, 3 ft. stainless steel armored cable
2207AD-L	Overhead door floor mount extra heavy duty magnetic contact with aluminum housing, DPDT, wide gap, 3 in. gap size, 3 ft. stainless steel armored cable
2207AH-L	Overhead door floor mount higher security magnetic contact with aluminum housing, biased for higher security, SPDT, 3/4 to 2-1/2 in. gap size, 3 ft. stainless steel armored cable





• Miniature, low-profile design

- Stainless steel armored cable for added security and reliability
- Wide operating gap for overhead doors
- Model available for high-security applications
- Fully sealed switch
- Mounting hardware included

