

Industrial Extended Gap Overhead Door Switch Set

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200WG / 250WG Series



- ◆ Extruded aluminum floor or wall mount switch
 - ◆ Screw mount
- ◆ 7 1/2" switch length standard
 - ◆ #22AWG in 36" stainless steel armored cable
 - ◆ Screw mount
 - ◆ Hermetically sealed
 - ◆ Custom switch and lead lengths available
 - ◆ Plated contacts resist sticking or freezing
 - ◆ Built-in Resistors and Diodes upon request
 - ◆ Supervisory loops available upon request
 - ◆ Switches and magnets available separately
 - ◆ Lifetime Warranty



250-36WG

Part Numbers

Floor Mount	<u>Closed Loop</u> 200-36WG
Wall Mount	250-36WG
Gap: up to 3.25"	Travel: up to 6.25"

INSTALLATION APPLICATIONS

The new GRI extended gap series was specifically developed in response to installer request for a magnetic contact that would work on loose fitting, worn or damaged overhead doors. The GRI 250WG has an expanded area of activation which was designed for doors that don't return to the exact or approximate position upon closure.

Ideally, the installer should determine total travel from left to right and from front to back. Locating the center position in both directions should determine the best placement of the switch.

Standard switch length is 7 1/2" with a 36" armored cable lead, but switch and lead can be custom ordered in any length required. All mounting hardware including lead anchors is provided as well as 1 mounting bracket for the actuating magnet. A 1/4" masonry bit is required for lead anchor installation.

GEORGE RISK INDUSTRIES, INC.
G.R.I. PLAZA
KIMBALL, NE 69145
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Made in U.S.A.

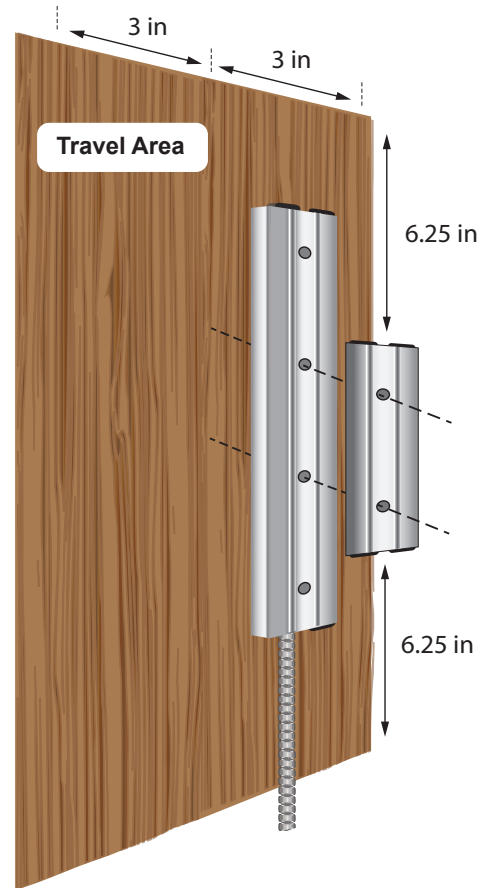
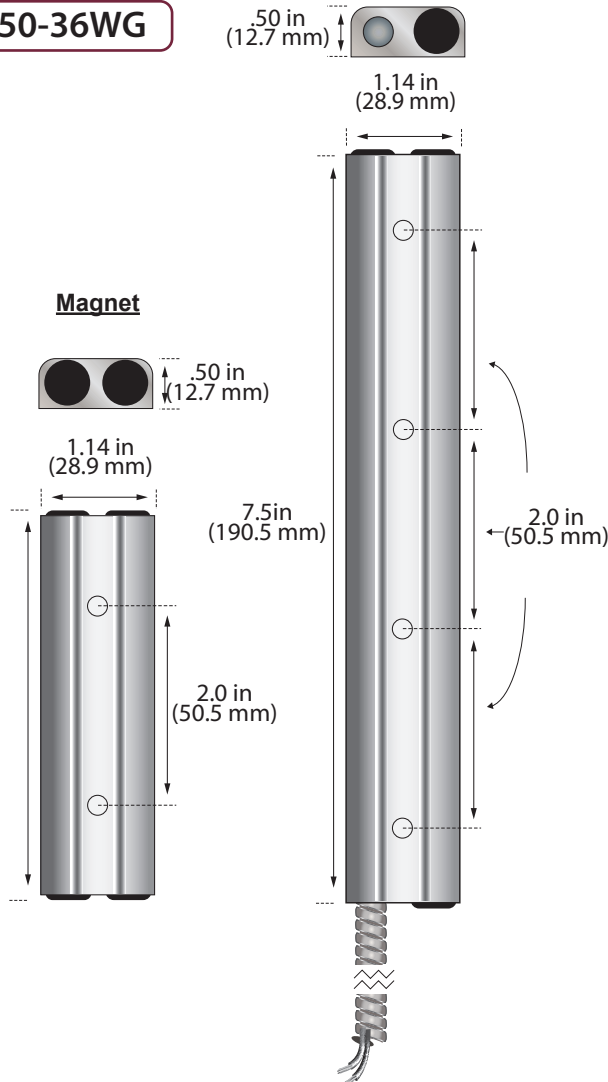
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GRI PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:

Part Number	Loop Type	Electrical Configuration	Reed Form	Max. Initial Contact Resistance (Ω)	Max. Contact Rating (W)	Max. Switching Voltage (VDC)	Max. Switching Current (A)
200-36WG	Closed	N/O	A	.150	10	200	.500
250-36WG	Closed	N/O	A	.150	10	200	.500

WARRANTY: Lifetime warranty against workmanship, material and factory defects.

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