

3/4" & 1" Stubby Steel Door Recessed Switch Set

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180RS & 8080RS-T Series

- ◆ Recessed magnetic contact
- ◆ 12" #22AWG leads or screw terminals
 - ◆ Longer leads, zip cord or jacketed cable upon request
- ◆ Built in E.O.L. Resistors and Diodes upon request
- ◆ Supervisory Loops upon request
- ◆ Colors white, brown, gray, black
- ◆ Available closed loop only



180RS-12



8484RS-T

Part Numbers

Up to 5/8" Gap on steel*

3/4" Dia.
1" Dia.
3/4" Dia.
1" Dia.

Closed Loop

180RS-12
184RS-12
8080RS-T
8484RS-T

** Gaps will increase substantially for installations other than steel.*

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

GEORGE RISK INDUSTRIES, INC.
G.R.I. PLAZA
KIMBALL, NE 69145

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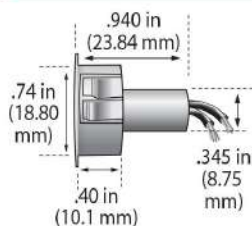
1-800-445-5218
1-800-523-1227
(308) 235-4645
FAX (308) 235-3561
E-MAIL: sales@grisk.com

3/4" & 1" Steel Door Recessed Switch Set

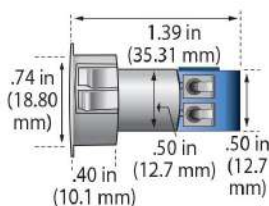
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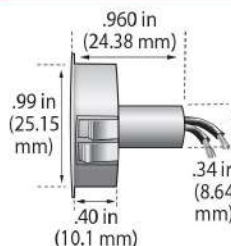
180-12



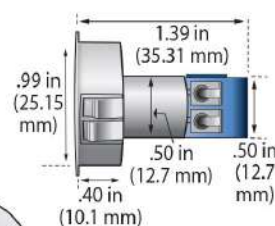
8080-T



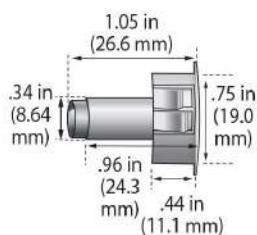
184-12



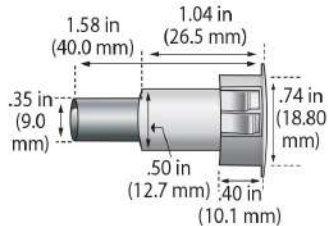
8484-T



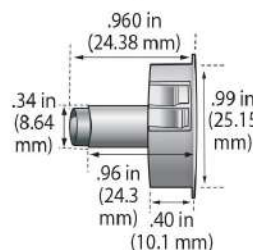
Magnet



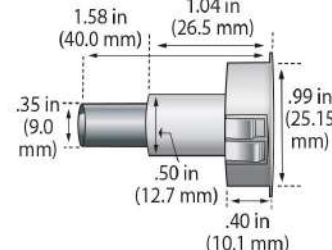
WG Magnet



Magnet



WG Magnet



GRI PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:

Part Number	Loop Type	Electrical Configuration	Reed Form	Maximum Initial Contact Resistance (Ω)	Max. Contact Rating (W)	Max. Switching Voltage (VDC)	Max. Switching Current (A)
180-12	Closed	N/O	A	.150	10	200	.400
180-12WG	Closed	N/O	A	.150	10	200	.400
184-12	Closed	N/O	A	.150	10	200	.400
184-12WG	Closed	N/O	A	.150	10	200	.400
8080-T	Closed	N/O	A	.150	10	160	.400
8080-TWG	Closed	N/O	A	.150	10	160	.400
8484-T	Closed	N/O	A	.150	10	160	.400
8484-TWG	Closed	N/O	A	.150	10	160	.400
185-12	Open	N/C	B	.140	5	175	.250
185-12WG	Open	N/C	B	.140	5	175	.250
189-12	Open	N/C	B	.140	5	175	.250
189-12WG	Open	N/C	B	.140	5	175	.250
8585-T	Open	N/C	B	.140	5	175	.250
8585-TWG	Open	N/C	B	.140	5	175	.250
8989-T	Open	N/C	B	.140	5	175	.250
8989-TWG	Open	N/C	B	.140	5	175	.250
190-12	Open/Closed	SPDT	C	.140	5	175	.250
190-12WG	Open/Closed	SPDT	C	.140	5	175	.250
194-12	Open/Closed	SPDT	C	.140	5	175	.250
194-12WG	Open/Closed	SPDT	C	.140	5	175	.250
195-12		DPDT	Cx2	.140	5	175	.250
195-12WG		DPDT	Cx2	.140	5	175	.250
199-12		DPDT	Cx2	.140	5	175	.250
199-12WG		DPDT	Cx2	.140	5	175	.250

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