RECESSED 3/4" & 1" STEEL DOOR SWITCH SET



180/184/8080-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
 - Switches and Magnets Available Separately
 - ◆ Colors: White, Brown, Gray, Black
 - Undicates U.L. 10C Fire Rated





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PART NUMBERS:		Classellass	Oman Laan	SPDT	DPDT
Standard Gap Up To 1/2" On Steel*	3/4" Dia. 1" Dia. 3/4" Dia. 1" Dia.	Closed Loop 180-12 184-12 8080-T 8484-T	Open Loop 185-12 189-12 8585-T 8989-T	190-12 194-12	195-12 199-12
Wide Gap 3/4"+ On Steel*	3/4" Dia. 1" Dia. 3/4" Dia. 1" Dia.	180-12WG 184-12WG 8080-TWG 8484-TWG	185-12WG 189-12WG 8585-TWG 8989-TWG	190-12WG 194-12WG	195-12WG 199-12WG

^{*}Gaps up to one inch on steel when paired with MC-180 Door Channel Magnet

7/8" Diameter Also Available. P/N 81-12 and 81-12WG. White or Black only. Please call factory.

WARRANTY:

Lifetime warranty against workmanship, material and factory defects.

GEORGE RISK INDUSTRIES, INC. GR.I. PLAZA KIMBALL, NE 69145



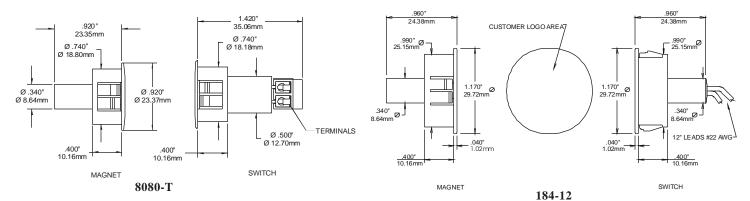
TOLL-FREE 1-800-445-5218 TOLL-FREE 1-800-523-1227 (308) 235-4645

FAX (308) 235-3561 E-MAIL: grisales@megavision.com

WEB SITE: www.grisk.com

RECESSED 3/4" & 1" STEEL DOOR SWITCH SET

INSTALLATION APPLICATIONS: The G.R.I. 180-12 is the industry standard 3/4" diameter recessed steel door switch set with 12" leads. The innovative G.R.I. 8080-T series is a 3/4" diameter recessed switch set designed for residential, commercial and industrial steel doors and frames. The shorter length terminals makes the installation of the set quick and simple.



GRI products meet or exceed these minimum general specifications:

PART NUMBER	LOOP TYPE	ELECTRICAL CONFIG.	REED FORM	MAXIMUM INITIAL CONTACT RESISTANCE	MAXIMUM CONTACT RATING	MAXIMUM SWITCHING VOLTAGE	MAXIMUM SWITCHING CURRENT
				(Ω)	(W)	(VDC)	(A)
180-12	Closed	N/O	А	.150	10	200	.400
180-12WG	Closed	N/O	Α	.150	10	200	.400
184-12	Closed	N/O	Α	.150	10	200	.400
184-12WG	Closed	N/O	Α	.150	10	200	.400
8080-T	Closed	N/O	А	.150	10	160	.400
8080-TWG	Closed	N/O	Α	.150	10	160	.400
8484-T	Closed	N/O	Α	.150	10	160	.400
8484-TWG	Closed	N/O	А	.150	10	160	.400
185-12	Open	N/C	В	.140	5	175VDC	.250
185-12WG	Open	N/C	В	.140	5	175VDC	.250
189-12	Open	N/C	В	.140	5	175VDC	.250
189-12WG	Open	N/C	В	.140	5	175VDC	.250
8585-T	Open	N/C	В	.140	5	175VDC	.250
8585-TWG	Open	N/C	В	.140	5	175VDC	.250
8989-T	Open	N/C	В	.140	5	175VDC	.250
8989-TWG	Open	N/C	В	.140	5	175VDC	.250
190-12	Open/Closed	SPDT	С	.140	5	175VDC	.250
190-12WG	Open/Closed	SPDT	С	.140	5	175VDC	.250
194-12	Open/Closed	SPDT	С	.140	5	175VDC	.250
194-12WG	Open/Closed	SPDT	С	.140	5	175VDC	.250
195-12		DPDT	C X 2	.140	5	175VDC	.250
195-12WG		DPDT	C X 2	.140	5	175VDC	.250
199-12		DPDT	C X 2	.140	5	175VDC	.250
199-12WG		DPDT	C X 2	.140	5	175VDC	.250

CONTACT YOUR G.R.I. DISTRIBUTOR OR CALL:

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