3/8" Recessed Switch Set



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2020-12 / 2020-T Series



- ♦ Recessed magnetic contact
- ♦ Press to fit
- ♦ 12" #22 AWG leads or screw terminals
- ♦ Longer leads, zip cord or jacketed cable upon request
 - ♦ Hermetically sealed
 - ♦ Plated contacts resist sticking or freezing
- ♦ Built-in E.O.L. Resistors and Diodes upon request
 - ♦ Supervisory Loops available upon request
 - ♦ Switches and Magnets available separately
 - ♦ Colors: white, brown, gray, almond
 - **♦** Lifetime Warranty





		Part Numbers		
	Closed Loop	Open Loop	<u>SPDT</u>	<u>DPDT</u>
Standard Gap 1/2"+	2020-12	3030-12	4040-12	4545-12
	2020-T	3030-T		
Wide Gap 1"+	2020-12WG	3030-12WG	4040-12WG	4545-12WG
	2020-TWG	3030-TWG		
Extra Wide Gap	2020-12XWG	3030-12XWG	4040-12XWG	
1 1/2"+	2020-TXWG	3030-TXWG		,

INSTALLATION APPLICATIONS

GRI's 3/8" recessed press-to-fit contacts can be installed in many different positions to accommodate a variety of applications. The switch and magnet can be mounted end-to-end within an imaginary arc around the switch, or parallel to the switch. When the application calls for a wide gap switch, install the painted end of the bare magnet facing the switch as they are polarity sensitive. The switch and magnet should never form a "T" configuration when installed.

If this series is to be used in a steel door application, GRI's PA-75 adapter should be used with a wide gap switch.

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



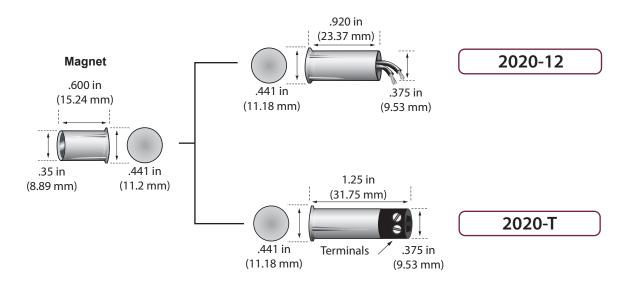


TOLL-FREE 1-800-445-5218 TOLL-FREE 1-800-523-1227 (308) 235-4645 FAX (308) 235-3561 E-MAIL: sales@grisk.com

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GRI PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:

		Electrical	Reed	Max. Initial	Max. Contact	Max. Switching	Max. Switching
Part Number	Loop Type	Configuration	Form	Contact Resistance	Rating	Voltage	Current
				(Ω)	(W)	(VDC)	(A)
2020-12	Closed	N/0	Α	.150	10	200	.500
2020-12WG	Closed	N/0	Α	.150	10	200	.400
2020-12XWG	Closed	N/0	Α	.150	10	200	.400
2020-T	Closed	N/0	Α	.150	10	160	.400
2020-TWG	Closed	N/0	Α	.150	10	160	.400
2020-TXWG	Closed	N/0	Α	.150	10	160	.400
3030-12	Open	N/C	В	.140	5	175	.250
3030-12WG	Open	N/C	В	.140	5	175	.250
3030-12XWG	Open	N/C	В	.140	5	175	.250
3030-T	Open	N/C	В	.140	5	175	.250
3030-TWG	Open	N/C	В	.140	5	175	.250
3030-TXWG	Open	N/C	В	.140	5	175	.250
4040-12	Open/Closed	SPDT	C	.140	5	175	.250
4040-12WG	Open/Closed	SPDT	C	.140	5	175	.250
4040-12XWG	Open/Closed	SPDT	C	.140	5	175	.250
4545-12		DPDT	Cx2	.140	5	175	.250
4545-12WG		DPDT	Cx2	.140	5	175	.250

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