3/8" DIAMETER RECESSED SWITCH SET



2020-12/2020-T SERIES @ @

- ◆ Recessed Magnetic Contacts ◆ Press To Fit
- ◆ 12" Leads #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, Mahogany, Gray, Almond ◆ Lifetime Warranty



2020-12



PART NUMBERS:

Standard Gap 1/2"+

Wide Gap 1"+

Extra Wide Gap 1 1/2"+

Closed Loop

2020-12 2020-T 2020-12WG 2020-TWG

2020-12XWG 2020-TXWG Open Loop

3030-12 3030-T

3030-12WG 3030-TWG

3030-12XWG 3030-TXWG **SPDT** 4040-12

DPDT 4545-12

4040-12WG

4545-12WG

4040-12XWG

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

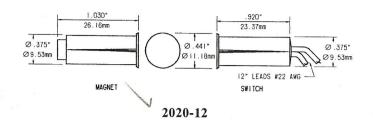


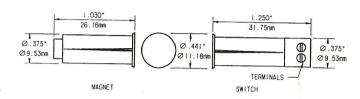
3/8" DIAMETER RECESSED SWITCH SET

INSTALLATION APPLICATIONS:

G.R.I.'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, G.R.I.'s PA-75 adaptor should be used with a wide gap switch.





2020-T

Minimum General Specifications:

PART	LOOP	ELECTRICAL	REED	MAXIMUM	MANIMINA	MANUATINA	1647/1267/126
NUMBER	TYPE	CONFIG.	FORM	INITIAL CONTACT	MAXIMUM CONTACT	MAXIMUM	MAXIMUM
I TOTALE II	1	CONTIO.	1 Olym	RESISTANCE	RATING	SWITCHING VOLTAGE	SWITCHING
	-			A STATE OF THE STA			
0000 10	01 1			(Ω)	(W)	(VDC/VAC)	(A)
2020-12	Closed	N/O	A	.120	5	160/110	.500
2020-12WG	Closed	N/O	Α	.120	10	160/110	.400
2020-12XWG	Closed	N/O	Α	.120	10	160/110	.400
2020-T	Closed	N/O	Α	.120	10	160/110	.400
2020-TWG	Closed	N/O	Α	.120	10	160/110	.400
2020-TXWG	Closed	N/O	Α	.120	10	160/110	.400
3030-12	Open	N/C	В	.100	3	175VDC	.250
3030-12WG	Open	N/C	В	.100	3	175VDC	.250
3030-12XWG	Open	N/C	В	.100	3	175VDC	.250
3030-T	Open	N/C	В	.100	3	175VDC	.250
3030-TWG	Open	N/C	В	.100	3	175VDC	.250
3030-TXWG	Open	N/C	В	.100	3	175VDC	.250
4040-12	Open/Closed	SPDT	С	.100	3	175VDC	.250
4040-12WG	Open/Closed	SPDT	С	.100	3	175VDC	.250
4040-12XWG	Open/Closed	SPDT	С	.100	3	175VDC	.250
4545-12		DPDT	CX2	.100	3	175VDC	.250
4545-12WG		DPDT	CX2	.100	3	175VDC	.250

WARRANTY:

Lifetime warranty against workmanship, material and factory defects.

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

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BA-57 Rev. E