

3/8" Miniature Recessed Switch Set

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20RS-12 & 20RS-T Series



- ◆ Ideal for thin framed doors and windows
- ◆ Recessed magnetic contact ◆ Press to fit
- ◆ 12" #22AWG 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
- ◆ Lifetime Warranty



20RS-12
.625"



20RS-T
.930"



30RS-12
& 40RS-12
.780"

Part Numbers

	<u>Closed Loop</u>	<u>Open Loop</u>	<u>SPDT</u>
Standard Gap 1/2"+	20RS-12 20RS-T	30RS-12	40RS-12
Extra Wide Gap 1"+	20RS-12 XWG 20RS-TXWG	30RS-12XWG	40RS-12XWG

INSTALLATION APPLICATIONS

The GRI recessed "shortie" switch set is designed for applications where a 3/8" press to fit set is needed, but space limitations will not allow for a full length set to be installed. Just 5/8" long, the installer is able to protect openings with the 20RS-12 that otherwise would have to be secured with more visible surface mount configurations. Available in regular and extra wide gaps, the 20RS series provides an easy answer to the difficult, high dollar window problems every installer encounters.

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

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

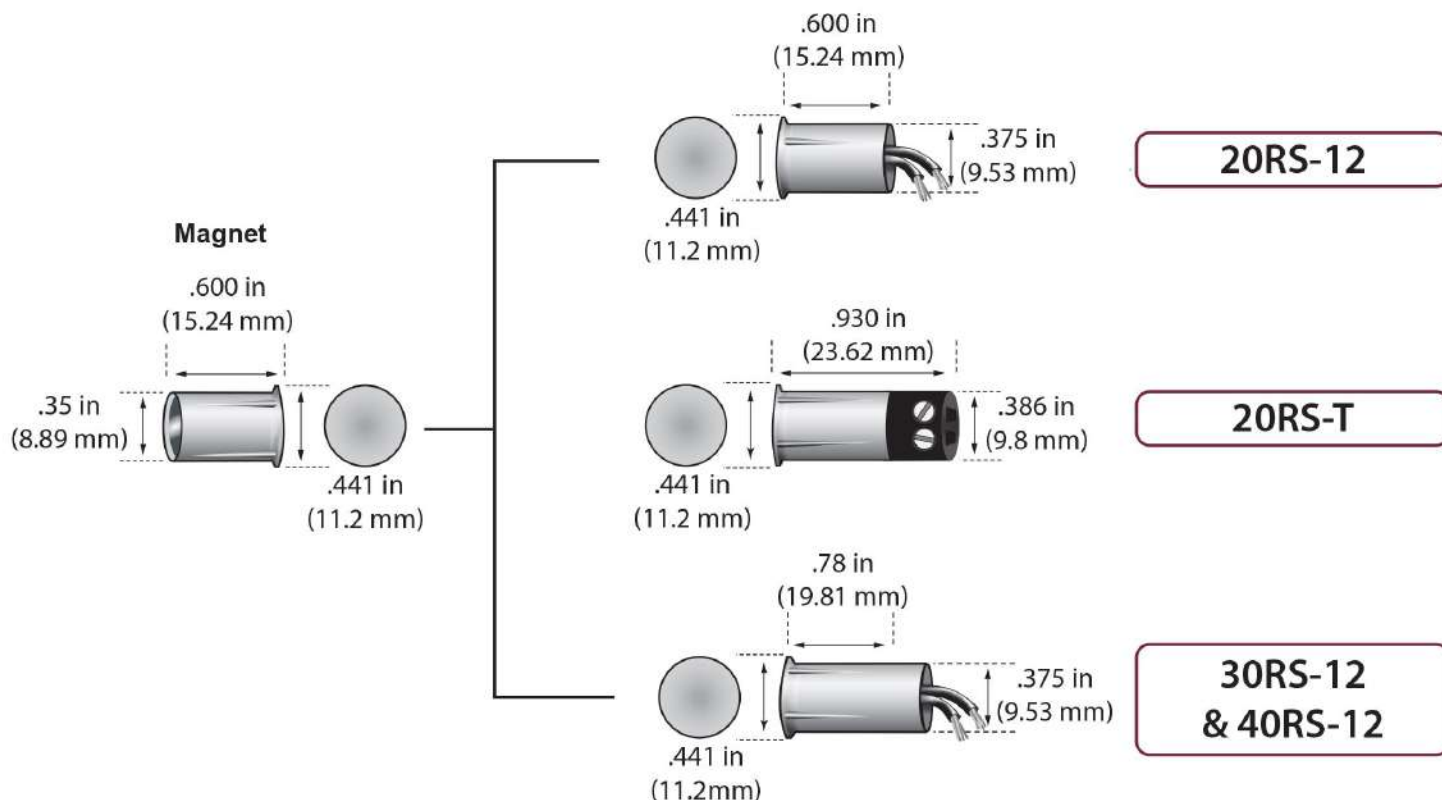
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GRI PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:

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)
20RS-12	Closed	N/O	A	.150	10	200	.500
20RS-12XWG	Closed	N/O	A	.150	10	200	.500
20RS-T	Closed	N/O	A	.150	10	200	.500
20RS-TXWG	Closed	N/O	A	.150	10	200	.500
30RS-12	Open	N/C	B	.140	5	175	.250
30RS-12XWG	Open	N/C	B	.140	5	175	.250
40RS-12	Open/Closed	SPDT	C	.140	5	175	.250
40RS-12XWG	Open/Closed	SPDT	C	.140	5	175	.250

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