

1/4" Miniature Recessed Switch Set



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50R & 50RF Series



50R-12



50RF-12

- ◆ Ideally suited for residential & light commercial applications where aesthetics are a requirement
- ◆ Recessed Magnetic Contact
 - ◆ Press to fit or Flanged styles
 - ◆ Hermetically sealed
 - ◆ 12" #22 AWG leads
 - ◆ Longer leads, zip cord or jacketed cable upon request
 - ◆ Plated contacts resist sticking or Freezing
 - ◆ Built-in E.O.L. Resistors available in some models
 - ◆ Supervisory Loops in some models
 - ◆ Switches and Magnets available separately
 - ◆ Colors: white, brown, gray
 - ◆ Lifetime Warranty

Part Numbers

	<u>Closed Loop</u>	<u>Open Loop</u>	<u>SPDT</u>
Standard Gap 1/2"	50R-12 50RF-12	60R-12 60RF-12	70R-12 70RF-12
Wide Gap 3/4"	50R-12WG 50RF-12WG	60R-12WG 60RF-12WG	70R-12WG 70RF-12WG

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

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



Made in U.S.A.

C_RS 3_mini 50R 50RF

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

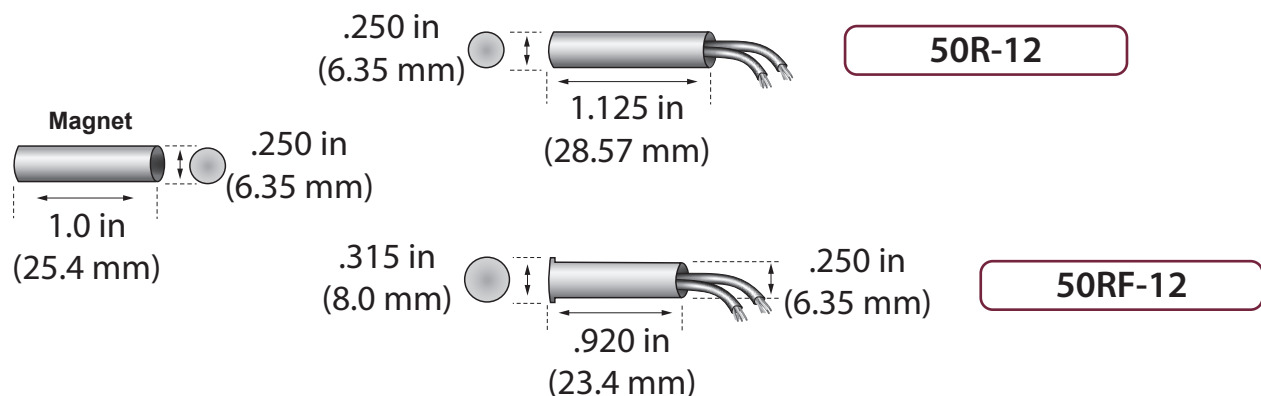
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INSTALLATION APPLICATIONS

The 50R and 50RF series are 1/4" diameter switch sets designed for applications where a small diameter recessed switch set is required. This makes the set desirable in residential installations where no sign of an alarm system should be seen or where there is not room to install a larger diameter recessed switch set. The 50R-12 is a straight cylindrical set for flush or counter sunk installations. The 50RF-12 set is flanged to prevent inadvertent pulling of the switch into the wall.



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)
50R-12	Closed	N/O	A	.150	10	200	.500
50R-12WG	Closed	N/O	A	.150	10	200	.500
50RF-12	Closed	N/O	A	.150	10	200	.500
50RF-12WG	Closed	N/O	A	.150	10	200	.500
60R-12	Open	N/C	B	.140	5	175	.250
60R-12WG	Open	N/C	B	.140	5	175	.250
60RF-12	Open	N/C	B	.140	5	175	.250
60RF-12WG	Open	N/C	B	.140	5	175	.250
70R-12	Open/Closed	SPDT	C	.140	5	175	.250
70R-12WG	Open/Closed	SPDT	C	.140	5	175	.250
70RF-12	Open/Closed	SPDT	C	.140	5	175	.250
70RF-12WG	Open/Closed	SPDT	C	.140	5	175	.250

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