

Magnetic Contacts with Built-In E.O.L Resistors and Resistor Packs

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- ◆ Supervision for Open and Closed Loop Systems
 - ◆ Eliminates soldering on the job
- ◆ Standard Switch Sets use 1/8 or 1/4 watt Resistors
- ◆ Closed Loop Switches have Resistors in series to switch
- ◆ Open Loop Switches have Resistors parallel to switch
 - ◆ Resistor Only Packs are available for retro-fits
 - ◆ Available in all our standard colors

Magnetic contacts with end of line resistors are available in most GRI products where size restrictions permit.

Resistor only packs can be custom designed to your specifications using commonly available values. Available in or without a case. Our very popular 6644 features two 1K 1/8 watt 5% carbon film resistors in our 50R brown case, with two blue and two black, 12-inch leads.

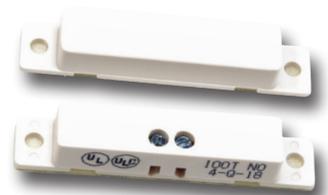
The ideal position for the end of line resistor (E.O.L.) at the farthest point from the panel in the zone loop. This will confirm the integrity of most, if not all, of the wiring between the panel and the last device installed on the zone loop, thus preventing and intentional or accidental compromise of the security zone loop. The closer the E.O.L. is mounted to the panel in the wiring loop, the greater the possibility of compromise of the unprotected loop wiring after the resistor position. Door and window contacts with build-in resistors are the absolute best and easiest way of placing the end of line resistor in that ideal position. Resistors are available in most all popular values in 1/8 and 1/4 watt depending on size constraints. Multi-resistor configurations in conjunction with build-in switcher are offered, as well as resistor only packages. Most popular security panel resistor values are available. Please state value when ordering. Contact factory for ordering information.



29A w/1K



2020-12 w/5.6K



100-T w/1K



180-12 w/1K

Sample Part Numbers for Magnetic Contacts with E.O.L. Resistors:

100-T-W w/1K
180-12-B w/2K
2020-12-W w/5.6K

20RS-T-W w/3.3
29A-W w/10K
4532C w/33K

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

GEORGE RISK INDUSTRIES, INC.
G.R.I. PLAZA
KIMBALL, NE 69145
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Made in U.S.A.

C_SV 2_mag contacts w EOL resister & packs

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

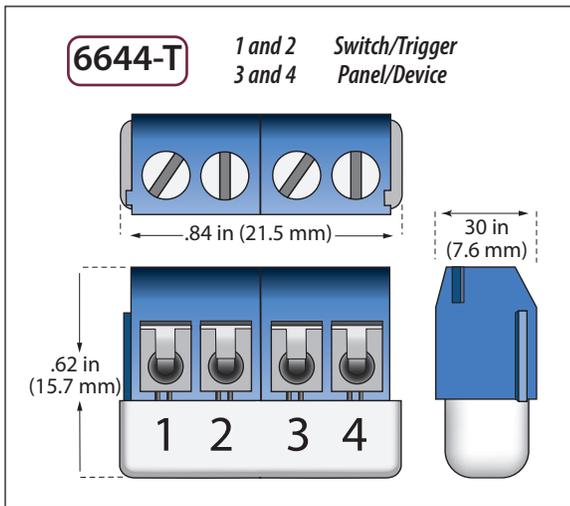
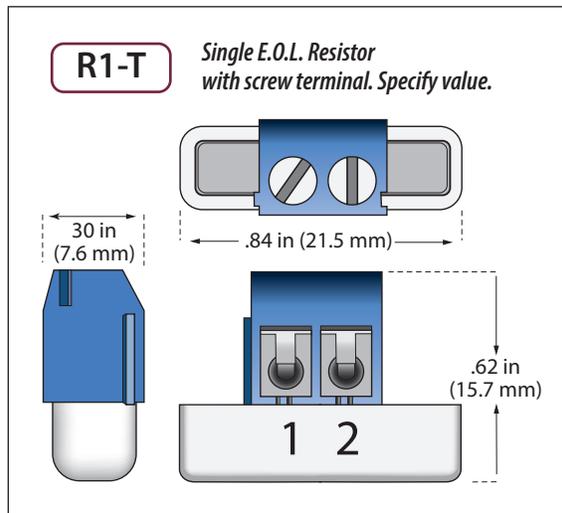
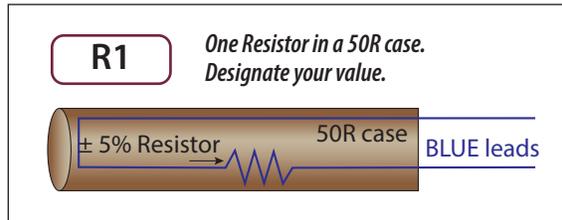
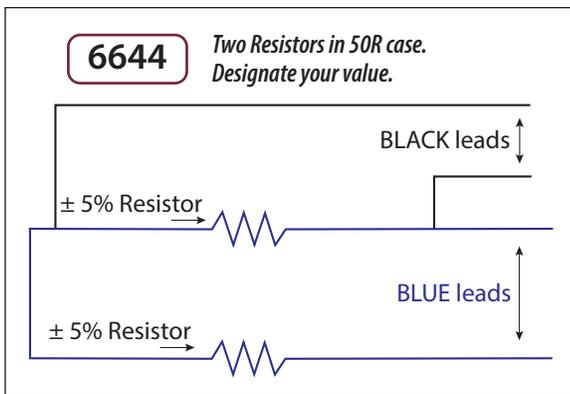
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In addition to building switches with E.O.L. Resistors inside the switch case, GRI assembles just the resistors in convenient packages to help in the installation of E.O.L. loads and supervision needs. For 2 or more independent resistors in one case, call factory with specifications.

RESISTOR PACKS



STANDARD SERIES PARALLEL RESISTOR PACKS

Part Number	Switch or Trigger	Control Panel on Terminal	Resistor Reading $\pm 5\%$	
			Switch Open	Switch Closed
6644-T	1 & 2	3 & 4	2 K	1 K
8366-T	3 & 4	1 & 2	10 K	5 K

Call GRI for a sampling of Resistor Packs and Part Numbers as well as additional values.

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