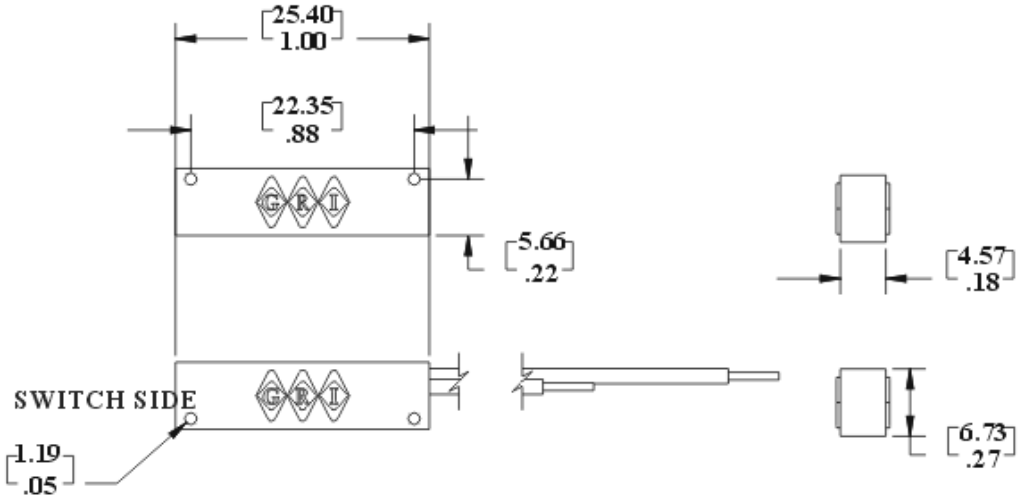
505 Series Super Miniature Surface Mount Switch Sets



505
Super Miniature Surface Mount Switch Set

- Lifetime Warranty
- UL and ULC Approved
- Available in Open Loop or Closed Loop
- Standard 12" Leads
- Standard Gap 1/2"+
- Wide Gap 3/4"+
- Switches or Magnets are Available Separately

The 505 Super Miniature switch is aimed at residential applications where aesthetics and small size play a large consideration in the switch choice. It offers the installer two methods of mounting, alternative cable types (flying lead or zip cord), and a choice of cable lengths. All help to make installations and connections quick and easy, saving you time and money. Available in regular gap of 1/2"+ and a 1" wide gap version. The flexibility of its small overall size allow it to become part of the existing decor or it can be mounted and hidden, for example, in the track of a sliding door or crank out window. Offered in a White or Brown, with mounting brads and die cut double sided tape included with the switch sets.



505
Super Miniature Surface Mount Switch Set

SUPER MINIATURE SURFACE MOUNT SWITCH SET

505 SERIES

- ◆ When a Surface Mount is a Must - 505 Is The Answer
- ◆ Ideal For Residential Applications and Areas With Limited Space
- ◆ Surface Mount Magnetic Contact
- ◆ 12" #22AWG Leads
- ◆ Longer Leads, or Zip Cord Upon Request
- ◆ Hermetically Sealed
- ◆ Plated Contacts Resist Sticking or Freezing
- ◆ Mounting Brads and Die Cut Double Sided Tape Included
- ◆ Switches and Magnets Available Separately
- ◆ Colors: White, Brown
- ◆ Lifetime Warranty



505

PART NUMBERS:

	Closed Loop	Open Loop
Standard Gap 1/2" +	505	506
Wide Gap 3/4" +	505WG	506WG

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

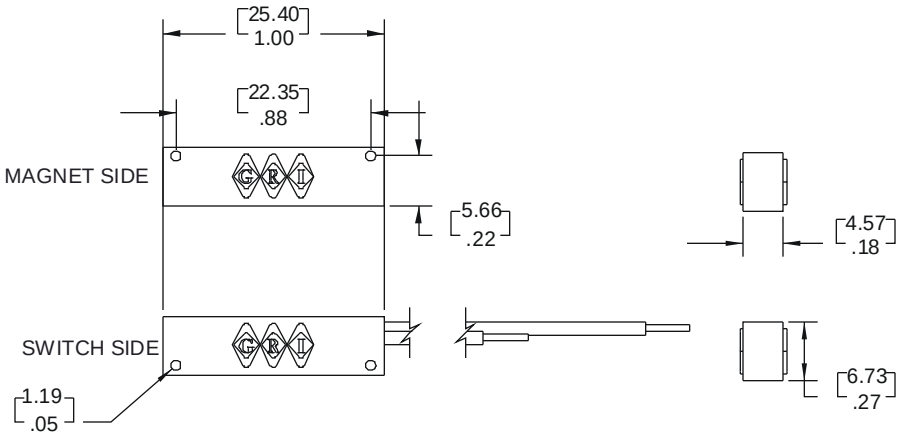
MADE IN U.S.A.

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

SUPER MINIATURE SURFACE MOUNT SWITCH SET

INSTALLATION APPLICATIONS:

The 505 super miniature switch is aimed at residential applications where aesthetics and small size play a large consideration in the switch choice. It offers the installer two methods of mounting, alternative cable types (flying leads or zip cord) and a choice of cable lengths. All help to make installations and connections quick and easy, saving you time and money. Available in regular gap of 1/2"+ and a 3/4"+ wide gap version. The flexibility of its small overall size allow it to become part of the existing decor. It can be mounted and hidden, for example, in the track of a sliding door or crank out window. The brad holes in both switch and magnet should be opposing to achieve correct installation. Offered in a white or brown, with mounting brads and die cut double sided tape included with switch sets. Also available as switch only or magnet only.



505

GRI products meet or exceed these minimum general specifications:

PART NUMBER	LOOP TYPE	ELECTRICAL CONFIG.	REED FORM	MAXIMUM INITIAL CONTACT RESISTANCE (Ω)	MAXIMUM CONTACT RATING (W)	MAXIMUM SWITCHING VOLTAGE (VDC)	MAXIMUM SWITCHING CURRENT (A)
505	CLOSED	N/O	A	.150	10	200	.500
505WG	CLOSED	N/O	A	.150	10	200	.500
506	OPEN	N/C	B	.140	5	175VDC	.250
506WG	OPEN	N/C	B	.140	5	175VDC	.250

WARRANTY:

Lifetime warranty against workmanship, material and factory defects.

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

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

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BA-100 Rev. J 8/30/2010