## 2 1/2" Commercial **Surface Mount** Switch Set



# 28 / 29 / 29P Series (LISTED LISTED LISTED



- ♦ This versatile series sets the Industry Standard for Commercial and Light Industrial applications
  - ♦ Surface mount magnetic contact
    - ♦ Screw down flanges
- ♦24" #22AWG 2 conductor jacketed lead on 29PA
  - ♦ Concealed screw terminals on 28 series
    - Side screw terminals on 29 series.
    - ♦ Longer leads on 29PA upon request
      - ♦ Hermetically sealed
  - ♦ Plated contacts resist sticking or freezing
- ♦ Covers, spacers and mounting hardware included
- ♦ Built in E.O.L. Resistors and Diodes upon request
- ♦ Supervisory loops and dummy terminals upon request
  - ♦ Switches and magnets available separately
    - ♦ Colors: white, brown and gray
    - ♦ Private labeling upon request
      - ♦ Lifetime Warranty







Part Numbers									
	Closed Loop	Open Loop	<u>SPDT</u>	<u>DPDT</u>					
Standard Gap	28A	28B	28C						
up to 1" and	29A	29B	29C						
5/8" on steel	29PA	29PB	29PC	29PD					
Wide Gap	28AWG	28BWG	28CWG						
up to 1 1/2" and	29AWG	29BWG	29CWG						
3/4" on steel	29PAWG	29PBWG	29PCWG	29PDWG					
Extra Wide Gap	28AXWG	28BXWG	28CXWG						
up to 2" and	29AXWG	29BXWG	29CXWG						
1" on steel	29PAXWG	29PBXWG	29PCXWG						

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





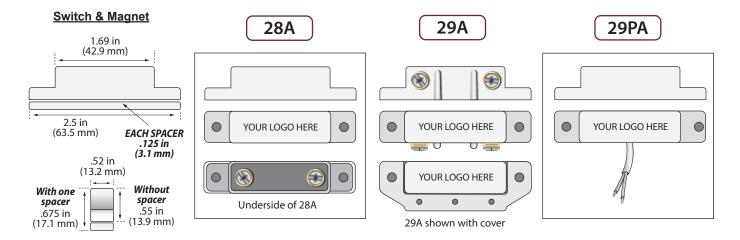
TOLL-FREE 1-800-445-5218 TOLL-FREE 1-800-523-1227 (308) 235-4645 FAX (308) 235-3561 E-MAIL: sales@grisk.com

### 2 1/2" Commercial Surface Mount Switch Set



### INSTALLATION APPLICATIONS

This series offers a standard gap of 1 inch, a wide gap of up to 1 1/2" and an extra wide gap of 2 inches and can be installed on a steel surface with a minimum gap penalty. The "P" style is a pre-wired switch with 2 feet of conductor cable. A broad range of mounting brackets are also available. See spec. sheet in accessory section of our catalog.



#### **GRI PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:**

		Electrical	Reed	Max. Initial Contact		Max. Switching	
Part Number	Loop Type	Configuration	Form	Resistance (Ω)	Rating (W)	Voltage (VDC)	Current (A)
28A	Closed	N/O	Α	.150	10	160	.400
28AWG	Closed	N/O	Α	.150	10	160	.400
28AXWG	Closed	N/O	Α	.150	10	160	.400
29A	Closed	N/O	A	.150	10	160	.400
29AWG	Closed	N/O	Α	.150	10	160	.400
29AXWG	Closed	N/O	A	.150	10	160	.400
29PA	Closed	N/O	A	.150	10	160	.400
29PAWG	Closed	N/O	A	.150	10	160	.400
29PAXWG	Closed	N/O	A	.150	10	160	.400
28B 28BWG	Open	N/C N/C	B B	.140 .140	5 5	175 175	.250 .250
28BXWG	Open Open	N/C N/C	В	.140	5	175	.250
29B	Open	N/C	В	.140	5	175	.250
29BWG	Open	N/C	В	.140	5	175	.250
29BXWG	Open	N/C	B	.140	5	175	.250
29PB	Open	N/C	B	.140	5	175	.250
29PBWG	Open	N/C	В	140	5	175	.250
29PBXWG	Open	N/C	В	.140	5	175	.250
28C	Open/Closed	SPDT	C	.140	5	175	.250
28CWG	Open/Closed	SPDT	C	.140	5	175	.250
28CXWG	Open/Closed	SPDT	C	.140	5	175	.250
29C	Open/Closed	SPDT	C	.140	5 5	175	.250
29CWG	Open/Closed	SPDT	C	.140	5	175	.250
29CXWG	Open/Closed	SPDT	C	.140	5	175	.250
29PC 29PCWG	Open/Closed	SPDT SPDT	C	140 .140	5 5	175 175	.250 .250
29PCWG 29PCXWG	Open/Closed Open/Closed	SPDT	C	.140	5	175	.250
29PD	open/ciosed	DPDT	CX2	.140	5	175	.250
29PDWG		DPDT	CX2	.140	5	175	.250



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