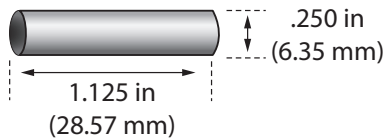
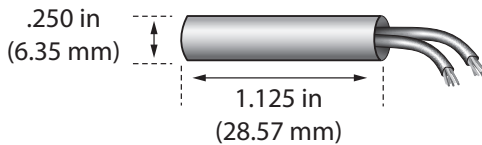




# P-30 PROXIMITY SENSOR

- ◇ Press fit in 1/4" diameter hole
- ◇ Hermetically sealed reed switch
- ◇ Hi-Rel for switching low level loads
- ◇ Custom requirements on request



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

PART NUMBER	CONTACT FORM	MAX. WATT CONTACT RATING	SWITCHING VDC MAXIMUM	BREAKDOWN VDC MINIMUM	CURRENT MAXIMUM AMPS	INITIAL CONTACT RESISTANCE Ω	TYPICAL OPERATING TIME (ms)	Shock (G)	CASE COLOR G (grey), W (white) B (brown)
P-30A	A	10	100	200	.3	.2	.4	30	G
P-30B	B	3	30	200	.2	.2	1.0	30	G
P-30C	C	3	30	200	.2	.2	1.0	30	G

### UNIVERSAL SPECIFICATIONS FOR ALL GRI PROXIMITY & VANE SENSORS

LOAD / LIFE CHARACTERISTICS (operations): 50 million at 5 VDC, 10mA, 40 million at 24VDC, 100 mA  
 CASES: ABS Plastic      LEADS: 12 inch, 22 AWG in white (custom length available)      ACTUATORS: Alnico V Magnets  
 OPERATING TEMPERATURE RANGE: -40 to 85 Celsius

**GEORGE RISK INDUSTRIES, INC.**  
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