SERIES 04J

Joystick with Center Pushbutton

FEATURES

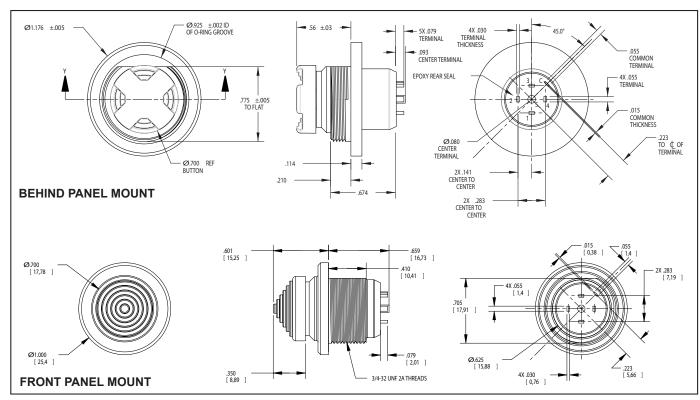
- Sealed against contamination when properly mounted (IP67)
- Two styles available: behind-panel mount or front-panel mount
- RoHS compliant
- · Short behind panel

DESCRIPTION

Series 04J is a single pole, 4-way toggle switch with a pushbutton in the center position. 4-way contact is made in the opposite direction of travel.

DIMENSIONS in inches (and millimeters)





ELECTRIC & MECHANICAL RATINGS

Rating: 2 amp resistive; 0.5 amp inductive at 28VDC or 115VAC

Contact Resistance: .05 ohms (max) Operating Temperature: -55°C to +85°C Operational Life: 100,000 cycles (min) Pushbutton Travel: .020 minimum overall Pushbutton Operating Force: 5 lbs. (max)

Insulation Resistance: 10.000M ohms

Vibration: per MIL-DTL-9419F, Method 3.5.9 Toggle Lever Travel: 15° from center (max) Toggle Operating Force: 16 oz ± 6 oz initial Toggle Pivot & Stop Strength: 25 lbs. (max) Mechanical Shock: per MIL-STD-810, procedure I. method 516.4 Immersion: per MIL-PRF-8805

Moisture Resistance: per MIL-DTL-9419

MATERIALS & FINISHES

Switch Body & Concave Cap: Thermoplastic (black, cone-shaped cap is gray) **Bushing**: Aluminum alloy (black chrome)

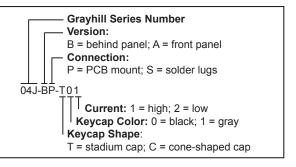
Contact Terminals: 1/2 hard brass (gold over silver over nickel plating)

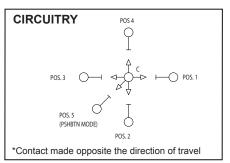
Spanner Nut: Stainless steel (black chrome) O-Ring: 50 durometer fluorosilicone

ORDERING INFORMATION

Available from your local Grayhill Distributor.

For prices and discounts, contact a local sales office, an authorized local distributor or Grayhill.





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