

SERIES 04J Joystick with Center Pushbutton

FEATURES

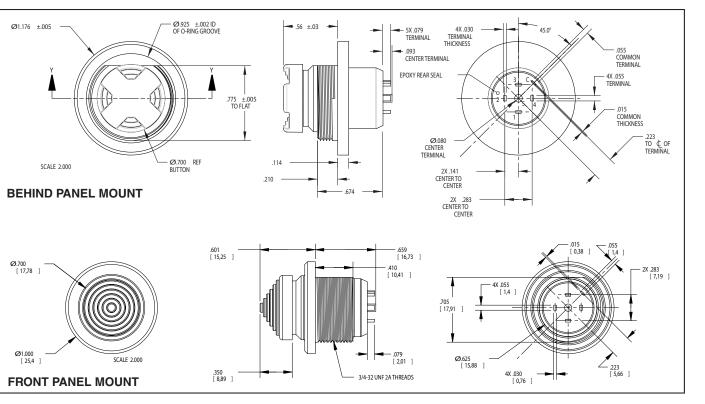
- Sealed against contamination when properly mounted (IP68)
- Two formats available: behind-panel mount or front-panel mount

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)



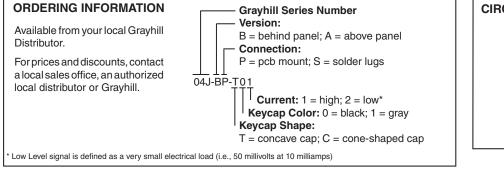


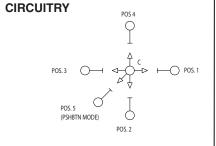
ELECTRIC & MECHANICAL RATINGS

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) 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





Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Grayhill:

<u>04J-BP-T01</u> <u>04J-BS-T01</u> <u>04J-BS-C02</u> <u>04J-BP-T02</u> <u>04J-BS-C12</u> <u>04J-BS-T02</u> <u>04J-BS-C01</u> <u>04J-BP-C11</u> <u>04D-C1</u> <u>04D-</u>