





#### Right Angle, Multi-Directional Actuator, Process Sealed Tactile

# Specifications

Electrical Ratings	50mA @ 48VDC	
Electrical Life	100,000 cycles typical	
Contact Resistance	<50mΩ initial	
Actuation Force	130 ± 50gF 200 ± 50gF 300 ± 50gF 500 ± 50gF	

Actuator Travel	1.6 ± .25mm
Dielectric Strength	500Vrms min
Insulation Resistance	>100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C
Sealing Degree	IP67
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#### Materials

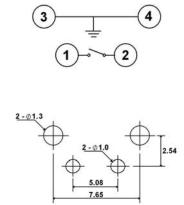
Actuator	Stainless Steel	
Actuator Cover	Stainless Steel	
Switch Housing	6/6 Nylon	
Bracket	Steel, Tin Plated	
Contacts	Stainless Steel, Silver	
Terminals	Brass, Silver	

# **Ordering Information**

1. Series	STJV	F300	Q
STJV			
2. Actuation Force F130 = F130gF F200 = F200gF F300 = F300gF F500 = F500gF			
3. Contact Material Q = Silver			

### **Dimensions**

# Schematic & PC Layout



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