COMMERCIAL & MIL MINIATURE TOGGLE

POSITIVE ACTION NON-TEASIBLE TOGGLE

The TE series is a MIL qualified, snap-action, non-teasible, positive make and break, panel mount toggle switch.

The positive action mechanism assures that the switch will actuate even when actuated very slowly. A silicone seal protects the contact area from contaminants such as dust, moisture and sand. All metal components are corrosion resistant and designed to exceed all military requirements.

This environmentally sealed switch is available in single and double pole configurations with 15/32 or 1/4-40 bushings. The TE series is ideal in applications for dry circuits, low level and power switching applications.

Features:

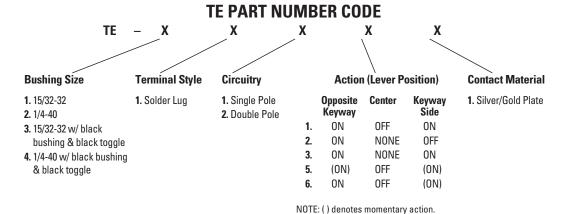
- Positive action miniature toggle
- Wiping action contacts
- Momentary & maintained toggle action
- **Panel mount**
- **Solder lug termination**
- Single & double pole
- Sealed per MIL-DTL-8834
- MIL qualified MS90310-211/221/231/271/311 MS90311-211/221/231/271/311 MS24655-211/221/231/271/311 MS24656-211/221/231/271/311/331/341/351
- **RoHS** compliant
- Black matte finish available. Contact factory.



1/4-40 Bushing Style

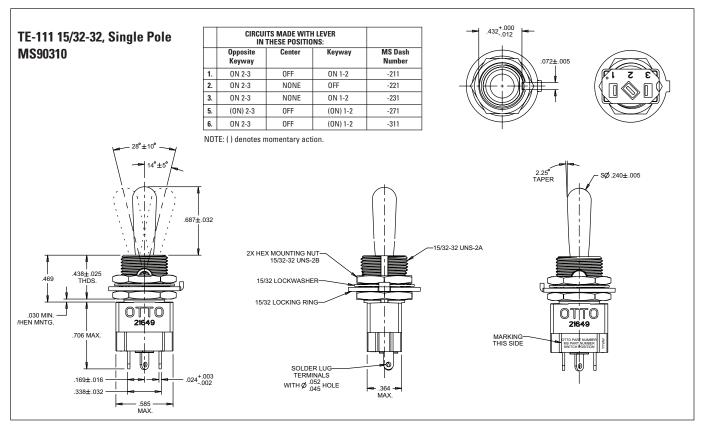
15/32-32 Bushing Style

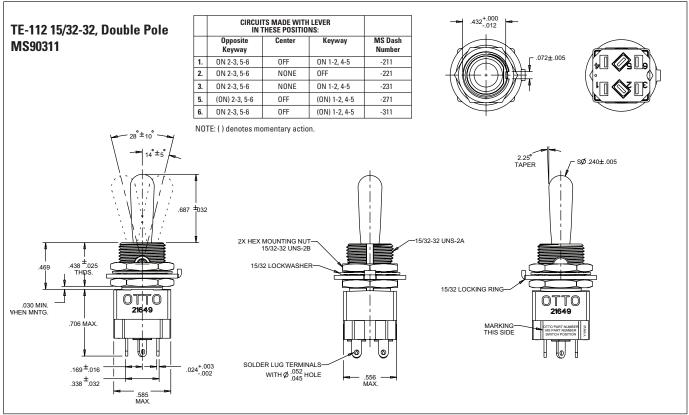
Standard Characteristics/Ratings:				
ELECTRICAL RATINGS:				
Load	Sea Level @ 28VDC	Sea Level @ 115VAC, 60Hz	Sea Level @ 115VAC, 400Hz	Sea Level Low Level @ 5mV
Resistive	5A	2A	3A	25mA
Inductive	1A	1A	2A	25mA
Electrical Life:		20,000 cycles		
Mechanical Life:		40,000 cycles		
Seal:		Per MIL-DTL-8834		
Operating Temp Range:		-55°C to +71°C		
MATERIALS:				
Handle:		Stainless steel with lusterless finish		
Bushing:		Zinc alloy (15/32) or stainless steel		
Cover:		Zinc alloy or stainless steel		
Mounting Hardware:		Hex nuts, lockwasher and keyway washer. Silicone panel seal when applicable		



Optional Panel Seal Gasket for 15/32-32 bushing

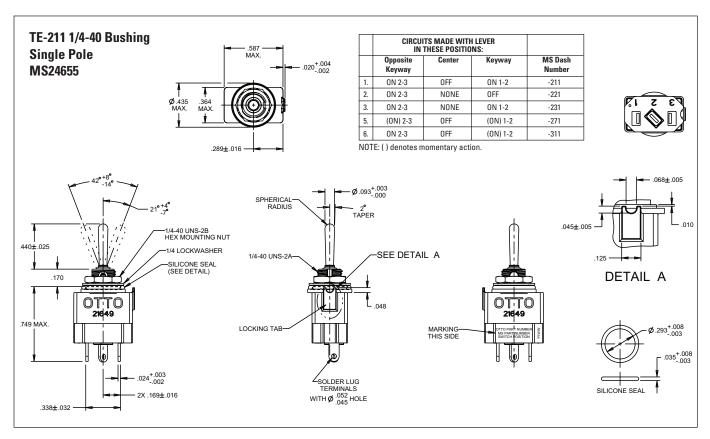
P/N C710196 per MIL. P/N M5423/16-01

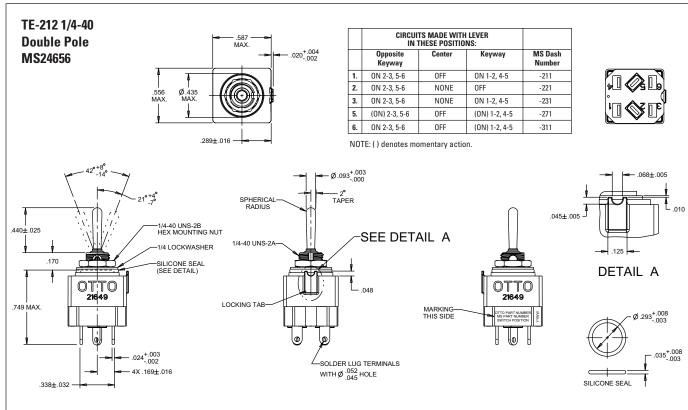




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Mouser Electronics

Authorized Distributor

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

OTTO: TE-31111