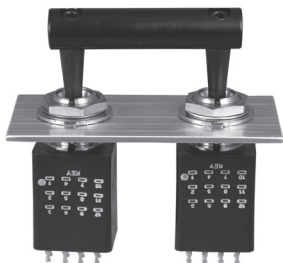


SEALED TOGGLE SWITCHES

PANEL SEALED PER MIL-PRF-83731

2-Position, 4 Pole

Basic Switches: Per MIL-PRF-8805/101
Enclosure: Sealed per MIL-DTL-83731
Rating: 5 amps Resistive @ 28VDC
 2 amps Inductive @ 28VDC
Action: Maintained
Handle: Stainless steel with black chrome
Housing: Thermoplastic
Lever: Stainless steel with black chrome
U2-583 (incorporating two T1 toggles)



3-Position, 4 Pole with Phosphorescent Dot

Basic Switches: Per MIL-PRF-8805/109-04 except terminals
Toggle: Sealed per MIL-DTL-83731
Rating: 1 amp Resistive @ 28VDC
 .5 amp Inductive @ 28VDC
Operating Force: 1 to 6 lbs.
Action: Maintained
Cap/Handle: Stainless steel, painted
Housing: Polyester
Bushing: Stainless steel, black oxide finish



T1 Toggle with IWTS Termination

Choose an integrated wire termination system (IWTS) for ease of installation. By using a special tool, there is no need to solder. Select from a variety of bat handles. T1 base shown here.



2-Position, 8 Pole, Lever Lock

Basic Switches: Per MIL-PRF-8805/101
Enclosure: Sealed per MIL-DTL-83731
Operating Force: 6.0 lbs. max
Rating: 5 amps Resistive @ 28VDC
 1 amp Inductive @ 28VDC
 1 amp Lamp @ 28VDC
 2 amps Motor @ 28VDC
Action: Maintained
Cap, Handle: Brass, dull nickel plate
Handle: Stainless steel
T1-0436*



*Available with lever lock configuration G only.

3-Position, 8 Pole

Rating: 5 amps Resistive @ 28VDC
 2 amps Inductive @ 28VDC
Action: Maintained
Cap: Brass, dull nickel plate
Handle: Stainless steel, dull nickel plate
Housing: Thermoplastic
Bushing: In accordance with MIL-DTL-3950
T1-0423



2-Position, 3 Pole, Lever Lock

Basic Switches: Per MIL-PRF-8805/101
Enclosure: Toggle seal per MIL-DTL-83731
Operating Force: 5.0 lbs. max
Rating: 150mA Resistive @ 28VDC
Mechanical Life: 100,000 cycles
Action: Maintained-maintained
Handle: Stainless steel, dull nickel plate
Cap, Handle: Brass, dull nickel plate
Bushing & Bracket: Stainless steel
T1-0081D*



*Lever Lock configurations D, F and G available.

2-Position, 2 Pole

Basic Switch: Per MIL-PRF-8805/109 (except terminals)
Enclosure: Toggle seal per MIL-DTL-83731
Operating Force: 2 to 5 lbs. max
Rating: 1 amp Resistive @ 28VDC
 0.5 amp Inductive @ 28VDC
Action: Maintained-maintained
Bat, Handle, Bushing & Bracket: Stainless steel
T1-0051-1



3-Position, 8 Pole, "T" Lever Lock

Basic Switch: Per MIL-PRF-8805
Enclosure: Sealed per MIL-DTL-83731
Rating: 5 amps Resistive @ 28VDC
 1 amp Inductive @ 28VDC
 1 amp Lamp @ 28VDC
 2 amps Motor @ 28VDC
Action: Maintained
Bushing, Cap & Handle: Stainless steel
T1-0215*



*Lever Lock configurations A thru P available.

Lever Lockout Configuration Codes

Figures A thru P are schematics to illustrate lockout configurations and momentary positions. They do not represent details of construction.

- A Locked in all three positions
- B Locked in Center and Keyway Side position
- D Locked out of Center position
- E Locked in Center position
- F Locked in Opposite Keyway position
- G Locked in Keyway Side position
- H Locked out of Center and Keyway Side Position
- J Locked out of Center and Opposite Keyway position
- K Locked in Center and Opposite Keyway position
- L Locked out of Keyway Side position
- M Locked out of and into Opposite Keyway position
- N Locked out of Opposite Keyway position
- P Locked out of and into Keyway Side position

