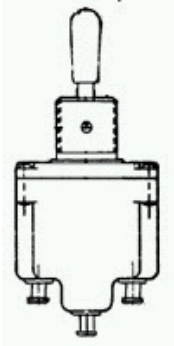




Home> Products > MICRO SWITCH™ Toggle Switches> TL > Product Page

11TL1-5



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 3 position, Solder terminal, Standard Lever, Military Part Number MS27734 - 31

Features

- Qualified to MILS-3950
- Environmentproof sealing
- 1,2, and 4 pole circuitry
- Standard and pull-to-unlock levers
- 2 and 3 position, maintained and momentary toggle action
- Temperature range:-85° F to +160° F
- Completely sealed switching chamber
- Step-design case provides added space between terminals to help prevent shorting
- UL recognized, CSA certified
- CE approved

Potential Applications

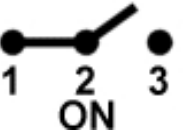
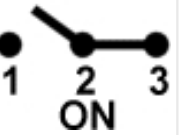
- Industrial machinery and equipment
- Military and commercial aviation
- Construction equipment
- Test instruments
- Agricultural machinery
- Process control
- Medical instrumentation

Description

MICRO SWITCH™TL Series toggle switches have high strength, temperature resistant, non-tracking case material and silver cadmium oxide contacts. Pul-to-Unlock toggle levers prevent accidental operation; the lever must be pulled approx. 2,3 mm (0.09 inches) to change positions.

Supporting Documentation

-  [Accessory: Lever Sleeve](#)
-  [Terminal Identification](#)
-  [Accessory: Seals](#)
-  [Panel Cutout](#)
-  [Accessory: Nuts](#)
-  [Engineering Drawing](#)

Product Specifications	
Circuitry/Operating action	Keyway Momentary Position Center Position Opposite Keyway Position   
Product Type	MICRO SWITCH™ Toggle Switch
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc,0.5 A to 10 A at 0.5 Vac to 7 Vac,0.5 A at 250 Vdc,0.5 A to 15 A at 0.5 Vdc to 28 Vdc
Circuitry	SPDT
Action	3 position
Mounting	Bushing 15/32 in
Termination	Solder
Military Part Number	MS27734 - 31
Lever Type	Standard
UL/CSA Rating Code	L192: 10 A - 125, 250, 277 Vac; 1/4 Hp - 125 Vac; 1/2 Hp - 250, 277 Vac; 3 A - 125 Vac "L"
Comment	Single turret solder lug termination
Availability	Global
UNSPSC Code	30211908
UNSPSC Commodity	30211908 Toggle switches
Series Name	TL

Keyword Search

Search for product and support information.

All Sensing and Control▼

Product Search

Part number search:

Use (*) to expand search

Specification Search