

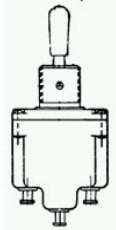


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11TL1-4



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 2 position, Solder terminal, Standard Lever, Military Part Number MS27734 - 29

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. Pull-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](#)

Keyword Search

Search for product and support information.

All Sensing and Control

Product Search

Part number search:

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Specification Search

Product Specifications		
Circuitry/Operating action	Keyway Momentary Position 2 3 OFF	Opposite Keyway Position 2 3 ON
Product Type	MICRO SWITCH™ Toggle Switch	
Ampere/Voltage Range (Resistive Load)	0.5 A to 15 A at 0.5 Vdc to 28 Vdc; 0.5 A to 10 A at 0.5 Vac to 7 Vac; 0.75 A at 115 Vdc; 0.5 A at 250 Vdc	
Circuitry	SPST	
Action	2 position	
Mounting	Bushing 15/32 in	
Termination	Solder	
Military Part Number	MS27734 -29	
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	