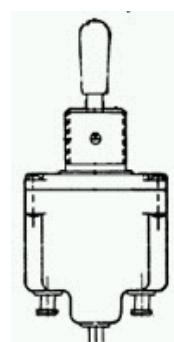




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11TL1-6



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 2 position, Solder terminal, Standard Lever, Military Part Number MS27734 - 30

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Features

Qualified to MIL-S-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

Product Specifications

Circuitry/Operating action	Keyway Opposite Momentary Position	Opposite Keyway Position
ON		OFF
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	SPST	
Action	2 position	
Mounting	Bushing 15/32 in	
Termination	Solder	
Military Part Number	MS27734 - 30	
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	

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All Sensing and Control

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Specification Search