

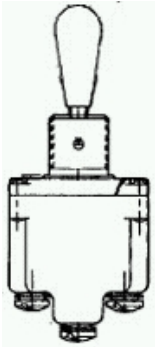


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1TL48-31



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 3 position, Screw terminal, Tab Lever

Features

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

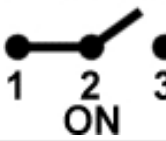
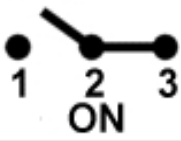
Industrial machinery and equipment
Military and commercial aviation
Construction equipment
Test instruments
Agricultural machinery
Process control
Medical instrumentation

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
- ▶ Accessory: Seals
- ▶ Accessory: Nuts
- ▶ Engineering Drawing

Product Specifications	
Circuitry/Operating action	<div>Keyway Position</div>  <div>Opposite Keyway Position</div> 
Product Type	MICRO SWITCH™ Toggle Switch
Ampere/Voltage Range (Resistive Load)	0.5 A at 250 Vdc,0.75 A at 115 Vdc,0.5 A to 20 A at 0.5 Vdc to 28 Vdc,0.5 A to 15 A at 0.5 Vac to 277 Vac
Circuitry	SPDT
Action	3 position
Mounting	Bushing 15/32 in
Termination	Screw
Lever Type	Tab
UL/CSA Rating Code	L191: 15 A - 125, 250, 277 Vac; 1/2 Hp - 125 Vac; 1 Hp - 250, 277 Vac; 5 A - 120 Vac "L"
Comment	Round white plastic lever
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:

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Specification Search