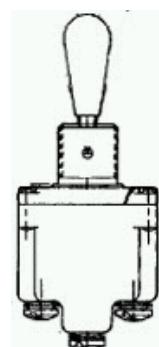




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1TL48-31



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

Actual product appearance may vary.

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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	Keyway Position	Opposite Keyway Position
	1 2 3 ON	1 2 3 ON
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	

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All Sensing and Control

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