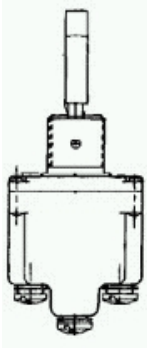




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- Technical Assistance
- White Papers
- Literature Request
- Test and Measurement Catalog
- RoHS Product List
- Customer Feedback

2TL51-5



Actual product appearance may vary.

TL Series Toggle Switch, 2 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

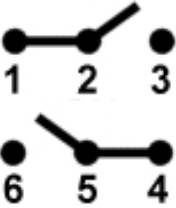
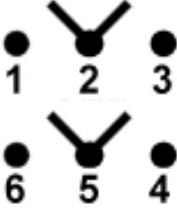
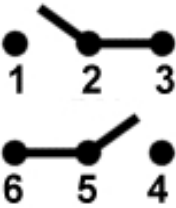
Industrial machinery and equipment
Military and commercial aviation
Construction equipment
Test instruments
Agricultural machinery
Process control
Medical instrumentation

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	Keyway		Opposite Keyway
	Momentary Position	Center Position	Position
			
Product Type	MICRO SWITCH™ Toggle Switch		
Ampere/Voltage Range (Resistive Load)	0.5 A to 18 A at 0.5 Vdc to 28 Vdc,0.5 A to 10 A at 0.5 Vac to 277 Vac,0.5 A at 250 Vdc,0.75 A at 115 Vdc		
Circuitry	DPDT		
Action	3 position		
Mounting	Bushing 15/32 in		
Termination	Screw		
Lever Type	Tab		
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	Rectangular white plastic lever		
Availability	Global		
UNSPSC Code	30211908		
UNSPSC Commodity	30211908 Toggle switches		
Series Name	TL		

ON

OFF

ON

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Search for product and support information.

All Sensing and Control

Product Search

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Specification Search