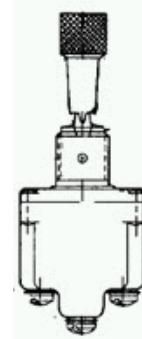




Home > Products > MICRO SWITCH™ Toggle Switches > TL > Product Page

4TL49-12A



TL Series Toggle Switch, 4 pole, 3 position, Screw terminal, Locking Lever

Actual product appearance may vary.

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: Seals](#) [Accessory: Nuts](#) [Engineering Drawing](#)

Product Specifications			
Circuitry/Operating action	Keyway Maintained Position	Center Maintained Position	Opposite Maintained Keyway Position
Product Type	MICRO SWITCH™ Toggle Switch		
Lever Lock			
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc, 0.5 A at 250 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	4PDT		
Action	3 position		
Mounting	Bushing 15/32 in		
Termination	Screw		
Lever Type	Locking		
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	White lever with knurled end		
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:

Use (*) to expand search

Specification Search

Order Product and Get Support

- U.S. Authorized Distributors
- Global Sales & Service
- N. American Sales Reps
- Distributor Inventory
- Technical Assistance
- White Papers
- Literature Request
- Test and Measurement Catalog
- RoHS Product List
- Customer Feedback