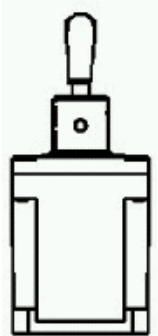




Order Product and Get Support

- 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

101TL2-51



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 3 position, IWTS (16 -20 Gage) terminal, Standard Lever, Military Part Number MS27784-32

Features

Qualified to MILS-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
- Accessory: Seals
- Accessory: Nuts
- Engineering Drawing

Product Specifications			
Circuitry/Operating action	Keyway Momentary Position Opposite Keyway Position		
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 6 A at 0.5 Vac to 230 Vac,0.5 A to 7.5 A at 0.5 Vdc to 28 Vdc		
Circuitry	SPDT		
Action	3 position		
Mounting	Bushing 15/32 in		
Termination	IWTS (16 - 20 Gage)		
Military Part Number	MS27784 - 32		
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	Silver cadmium oxide contacts		
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