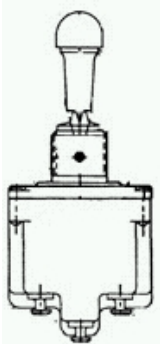




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14TL1-3G



Actual product appearance may vary.

TL Series Toggle Switch, 4 pole, 2 position, Solder terminal, Locking Lever, Military Part Number MS27739 - 23G

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

- [Terminal Identification](#)
- [Accessory: Seals](#)
- [Panel Cutout](#)
- [Accessory: Nuts](#)
- [Engineering Drawing](#)

Product Specifications		
Circuitry/Operating action	Keyway Position Opposite Keyway Position	
Product Type	MICRO SWITCH™ Toggle Switch	
Lever Lock	Locked in extreme position (Keyway side)	
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc,0.5 A to 15 A at 0.5 Vac to 277 Vac,0.5 A to 20 A at 0.5 Vdc to 28 Vdc,0.5 A at 250 Vdc	
Circuitry	4PDT	
Action	2 position	
Mounting	Bushing 15/32 in	
Termination	Solder	
Military Part Number	MS27739 - 23G	
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	Single turret solder lug termination	
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