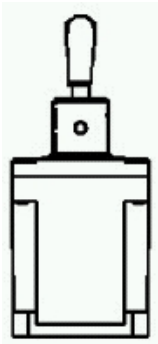




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101TL2-4



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 2 position, IWTS (16-20 Gage) terminal, Standard Lever, Military Part Number MS27784-29

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

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.

Potential Applications

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

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	SPST	
Action	2 position	
Mounting	Bushing 15/32 in	
Termination	IWTS (16 - 20 Gage)	
Military Part Number	MS27784 - 29	
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

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All Sensing and Control▼

Product Search

Part number search:

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Specification Search