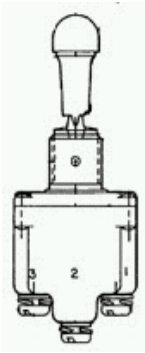




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- White Papers
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- RoHS Product List
- Customer Feedback

1TL887-7E



Actual product appearance may vary.

TL Series Toggle Switch, 1 pole, 3 position, Screw terminal, Locking 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

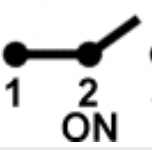
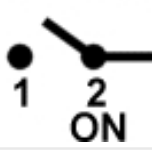
Industrial machinery and equipment
Military and commercial aviation
Construction equipment
Test instruments
Agricultural machinery
Process control
Medical instrumentation

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

Product Specifications		
Circuitry/Operating action	Keyway Momentary Position  Center Position  Opposite Keyway Momentary Position 	
Product Type	MICRO SWITCH™ Toggle Switch	
Lever Lock	 Locked in center position	
Ampere/Voltage Range (Resistive Load)	0.5 A to 15 A at 0.5 Vdc to 28 Vdc,0.5 A to 10 A at 0.5 Vac to 7 Vac,0.75 A at 115 Vdc,0.5 A at 250 Vdc	
Circuitry	SPDT	
Action	3 position	
Mounting	Bushing 15/32 in	
Termination	Screw	
Lever Type	Locking	
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	Gold Plated 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