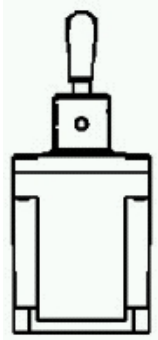




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### 101TL2834-6



Actual product appearance may vary.

**TL Series Toggle Switch, 1 pole, 2 position, IWTS (16 -20 Gage) terminal, Standard Lever**

#### 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

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

Product Specifications							
Circuitry/Operating action	<table border="0"> <tr> <td style="text-align: center;"><b>Keyway Momentary Position</b></td> <td style="text-align: center;"><b>Opposite Keyway Position</b></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;">1 2 ON</td> <td style="text-align: center;">1 2 OFF</td> </tr> </table>	<b>Keyway Momentary Position</b>	<b>Opposite Keyway Position</b>			1 2 ON	1 2 OFF
<b>Keyway Momentary Position</b>	<b>Opposite Keyway Position</b>						
							
1 2 ON	1 2 OFF						
Product Type	MICRO SWITCH™ Toggle Switch						
Ampere/Voltage Range (Resistive Load)	0.01 A to 0.1 A at 0.5 Vdc to 28 Vdc, 0.01 A to 0.1 A at 0.5 Vac to 115 Vac						
Circuitry	SPST						
Action	2 position						
Mounting	Bushing 15/32 in						
Termination	IWTS (16 -20 Gage)						
Lever Type	Standard						
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