

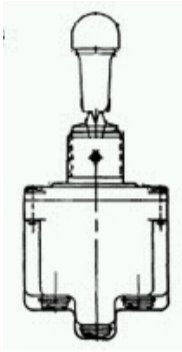


Home > Products > MICRO SWITCH™ Toggle Switches > TL > Product Page

### Order Product and Get Support

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## 2TL11-50K



Actual product appearance may vary.

**TL Series Toggle Switch, 2 pole, 3 position, Screw terminal, Locking Lever**

### Features

Environment proof 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	<table border="0"> <tr> <td><b>Keyway</b></td> <td><b>Center</b></td> <td><b>Opposite</b></td> </tr> <tr> <td><b>Momentary</b></td> <td><b>Maintained</b></td> <td><b>Keyway</b></td> </tr> <tr> <td><b>Position</b></td> <td><b>Position</b></td> <td><b>Maintained</b></td> </tr> <tr> <td><b>Position</b></td> <td><b>Position</b></td> <td><b>Position</b></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td><b>ON</b></td> <td><b>ON</b></td> <td><b>ON</b></td> </tr> </table>	<b>Keyway</b>	<b>Center</b>	<b>Opposite</b>	<b>Momentary</b>	<b>Maintained</b>	<b>Keyway</b>	<b>Position</b>	<b>Position</b>	<b>Maintained</b>	<b>Position</b>	<b>Position</b>	<b>Position</b>								<b>ON</b>	<b>ON</b>	<b>ON</b>		
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	<b>ON</b>	<b>ON</b>	<b>ON</b>																						
Product Type	MICRO SWITCH™ Toggle Switch																								
Lever Lock	<p>Locked in center and extreme position (Opposite keyway)</p>																								
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc, 0.5 A to 10 A at 0.5 Vac to 277 Vac, 0.5 A to 18 A at 0.5 Vdc to 28 Vdc, 0.5 A at 250 Vdc																								
Circuitry	DPDT																								
Action	3 position																								
Mounting	Bushing 15/32 in																								
Termination	Screw																								
Lever Type	Locking																								
Comment	Bright finished mounting nuts																								
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