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## 11TW8-5M



Actual product appearance may vary.

**TW Series Toggle Switch, 1 pole, 3 position, Solder terminal, Locking Lever**

### Features

Save space and weight  
 SPDT and DPDT circuitry  
 Temperature range: -85° F to +160° F (-65° C to +71° C)  
 Sealed bushing versions  
 Choice of 1/8 in. or 15/32 in. bushing  
 Color tab available on 15/32 in. bushing  
 UL recognized

### Potential Applications

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

### Description

MICRO SWITCH™ miniature toggle switches in two bushing sizes. Molded in terminals are plated for soldering. Momentary and maintained circuitry closures available. Special on-on circuitries are also available. Pull-to-unlock levers prevent accidental operation.

### Supporting Documentation

[Accessory: Seals](#)

[Accessory: Nuts](#)

[Engineering Drawing](#)

Product Specifications																			
Circuitry/Operating action	<table border="0"> <tr> <td style="text-align: center;"><b>Keyway</b></td> <td style="text-align: center;"><b>Center</b></td> <td style="text-align: center;"><b>Opposite</b></td> </tr> <tr> <td style="text-align: center;"><b>Momentary</b></td> <td style="text-align: center;"><b>Position</b></td> <td style="text-align: center;"><b>Keyway</b></td> </tr> <tr> <td style="text-align: center;"><b>Position</b></td> <td style="text-align: center;"><b>Position</b></td> <td style="text-align: center;"><b>Position</b></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;">1 2 3</td> <td style="text-align: center;">1 2 3</td> <td style="text-align: center;">1 2 3</td> </tr> <tr> <td style="text-align: center;">ON</td> <td style="text-align: center;">OFF</td> <td style="text-align: center;">ON</td> </tr> </table>	<b>Keyway</b>	<b>Center</b>	<b>Opposite</b>	<b>Momentary</b>	<b>Position</b>	<b>Keyway</b>	<b>Position</b>	<b>Position</b>	<b>Position</b>				1 2 3	1 2 3	1 2 3	ON	OFF	ON
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1 2 3	1 2 3	1 2 3																	
ON	OFF	ON																	
Product Type	MICRO SWITCH™ Toggle Switch																		
Lever Lock	<p>Locked out of and into extreme position (Opposite keyway)</p>																		
Ampere/Voltage Range (Resistive Load)	0.1 A to 5.0 A at 0.5 Vac to 115 Vac, 0.1 A to 5.0 A at 0.5 Vdc to 28 Vdc																		
Circuitry	SPDT																		
Action	3 position																		
Mounting	Bushing 15/32 in																		
Termination	Solder																		
Lever Type	Locking																		
UL/CSA Rating Code	L117: 5 A at 125 Vac																		
Comment	Gold Plated Contacts																		
Availability	Global																		
UNSPSC Code	30211908																		
UNSPSC Commodity	30211908 Toggle switches																		
Series Name	TW																		

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All Sensing and Control

### Product Search

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