

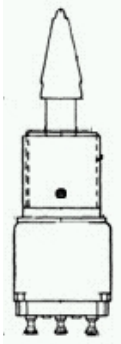


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12TW401-7



Actual product appearance may vary.

TW Series Toggle Switch, 2 pole, 3 position, Solder terminal, Tab 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-on circuitries are also available. Pull-to-unlock levers prevent accidental operation.

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;">Keyway</td> <td></td> <td style="text-align: center;">Opposite Keyway</td> </tr> <tr> <td style="text-align: center;">Momentary Position</td> <td style="text-align: center;">Center Position</td> <td style="text-align: center;">Momentary Position</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;"> </td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </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>	Keyway		Opposite Keyway	Momentary Position	Center Position	Momentary Position							ON	OFF	ON		
Keyway		Opposite Keyway																
Momentary Position	Center Position	Momentary Position																
ON	OFF	ON																
Product Type	MICRO SWITCH™ Toggle Switch																	
Ampere/Voltage Range (Resistive Load)	0.1 A to 5.0 A at 0.5 Vdc to 28 Vdc, 0.1 A to 5.0 A at 0.5 Vac to 115 Vac																	
Circuitry	DPDT																	
Action	3 position																	
Mounting	Bushing 15/32 in																	
Termination	Solder																	
Lever Type	Tab																	
UL/CSA Rating Code	L117: 5 A at 125 Vac																	
Comment	Fine silver contacts																	
Availability	Global																	
UNSPSC Code	30211908																	
UNSPSC Commodity	30211908 Toggle switches																	
Series Name	TW																	

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