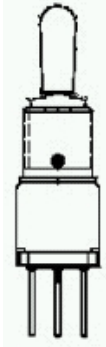




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12TW870-5



Actual product appearance may vary.

TW Series Toggle Switch, 2 pole, 3 position, Solder terminal, Standard Lever

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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	Keyway Position	Center Position	Opposite Keyway 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	Standard		
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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