

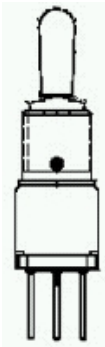


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12TW870-3



Actual product appearance may vary.

TW Series Toggle Switch, 2 pole, 2 position, Solder terminal, Standard 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	Keyway Position Opposite Keyway Position	
Product Type	MICRO SWITCH™ Toggle Switch	
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	DPDT	
Action	2 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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