

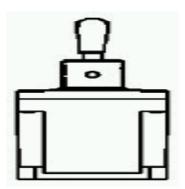
Honeywell Sensing and Control

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102TL2-10



TL Series Toggle Switch, 2 pole, 3 position, IWTS (16-20 Gage) terminal, Standard Lever, Military Part Number MS27785-1

Actual product appearance may vary.

Features Pot

Qualified to MILS-3950
Environmentproof 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

Potential Applications

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

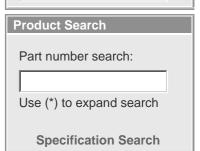
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All Sensing and Contro



Description

CE approved

MICRO SWITCH™TL Series toggle switches have high strength, temperature resistant, non-tracking case material and silver cadmium oxide contacts. Pułto-Unlock toggle levers prevent accidental operation; the lever must be pulled approx. 2,3 mm (0.09 inches) to change positions.

Supporting Documentation

▲ Accessory: Lever Sleeve▶ Engineering

Drawing

Accessory: Seals

Accessory: Nuts

Product Specifications			
Circuitry/Operating action	Keyway Maintained Position 3 2 1 6 5 4 ON	Center Maintained Position 3 2 1 6 5 4	Opposite Keyway Maintained Position 3 2 1 6 5 4 ON
Product Type	MICRO SWITCH™ Toggle Switch		
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc,0.5 A at 250 Vdc,0.5 A to 15 A at 0.5 Vac to 277 Vac,0.5 A to 20 A at 0.5 Vdc to 28 Vdc		
Circuitry	DPDT		
Action	3 position		
Mounting	Bushing 15/32 in		
Termination	IWTS (16 -20 Gage)		
Military Part Number	MS27785 -1		
Lever Type	Standard		
UL/CSA Rating Code	L191: 15 A - 125, 250, 277 Vac; 1/2 Hp - 125 Vac; 1 Hp - 250, 277 Vac; 5 A - 120 Vac "L"		
Comment	Silver cadmium oxide contacts		
Availability	Global		
UNSPSC Code	30211908		
UNSPSC Commodity	30211908 Toggle switches		
Series Name	TL		