

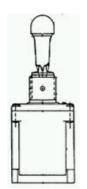
Honeywell Sensing and Control

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101TL1-6F



TL Series Toggle Switch, 1 pole, 2 position, IWTS (14-16 Gage) terminal, Locking Lever, Military Part Number MS27781-30F

Keyword Search

Search for product and support information.

All Sensing and Contro

Part number search:

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Specification Search

Features

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
CE approved

Actual product appearance may vary.

Potential Applications

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

Description

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: Seals

Accessory: Nuts

Engineering Drawing

Product Specifications	
Circuitry/Operating action	Keyway Opposite Momentary Keyway Position Position 1 2 1 2
Product Type	MICRO SWITCH™ Toggle Switch
Lever Lock	Locked in extreme position (Opposite keyway)
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 Vdc to 28 Vdc,0.5 A to 10 A at 0.5 Vac to 7 Vac
Circuitry	SPST
Action	2 position
Mounting	Bushing 15/32 in
Termination	IWTS (14 -16 Gage)
Military Part Number	MS27781 -30F
Lever Type	Locking
UL/CSA Rating Code	L192: 10 A - 125, 250, 277 Vac; 1/4 Hp - 125 Vac; 1/2 Hp - 250, 277 Vac; 3 A - 125 Vac "L"
Comment	Silver cadmium oxide contacts
Availability	Global
UNSPSC Code	30211908
UNSPSC Commodity	30211908 Toggle switches
Series Name	TL