

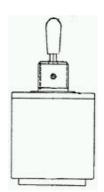
# **Honeywell Sensing and Control**

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## 104TL1-2



TL Series Toggle Switch, 4 pole, 2 position, IWTS (14-16 Gage) terminal, Standard Lever, Military Part Number MS27724-22

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All Sensing and Contro

Product Search

Part number search:

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Specification Search

#### **Features**

Qualified to MILS-3950
Environment proof 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: Lever Sleeve
- Accessory: Seals
- Accessory: Nuts

Engineering Drawing

Product Specifications	
Circuitry/Operating action	Opposite Keyway Position Position
	3 2 3 2
	6 5 6 5
	9 8 9 8 12 11 12 11 OFF 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 20 A at 0.5 Vdc to 28 Vdc,0.5 A to 15 A at 0.5 Vac to 277 Vac
Circuitry	4PST
Action	2 position
Mounting	Bushing 15/32 in
Termination	IWTS (14 - 16 Gage)
Military Part Number	MS27724 -22
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