

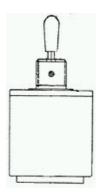
Honeywell Sensing and Control

Home> Products > MICRO SWITCH™ Toggle Switches > TL > Product Page

Order Product and **Get Support**

- U.S. Authorized Distributors
- Global Sales & Service
- N. American Sales Reps
- Distributor Inventory
- Technical Assistance
- White Papers
- Literature Request
- Test and Measurement Catalog
- RoHS Product List
- Customer Feedback

104TL2-12



TL Series Toggle Switch, 4 pole, 3 position, IWTS (16-20 Gage) terminal, Standard Lever, Military Part Number MS27786-1

Keyword Search Search for product and support information. All Sensing and Contro

Product Search

Part number search:

Use (*) to expand search

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: Lever **Sleeve** Engineering

Drawing

Accessory: Seals

Accessory: Nuts

	Р	roduc	t Speci	ficatio	ns				
Circuitry/Operating action	Keyway Maintained Position			Center Maintained Position			Opposite Maintained Keyway Position		
	3	2	1	3	2	1	3	2	1
	6	5	4	6	5	4	6	5	4
	•	8	-• 7	•	8	- • 7	9	- 6	•

	9 8 7 9 8 7 9 8 7								
	12 11 10 12 11 10 12 11 10 ON ON ON								
Product Type	MICRO SWITCH™ Toggle Switch								
Ampere/Voltage Range (Resistive Load)	0.5 A to 6 A at 0.5 Vac to 230 Vac,0.5 A to 7.5 A at 0.5 Vdc to 28 Vdc,0.5 A at 250 Vdc,0.75 A at 115 Vdc								
Circuitry	4PDT								
Action	3 position								
Mounting	Bushing 15/32 in								
Termination	IWTS (16 - 20 Gage)								
Military Part Number	MS27786 -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								
1									

TL

Site Map

Series Name