

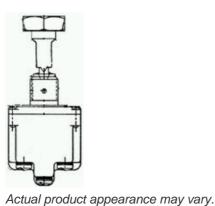
Honeywell Sensing and Control

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

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

2TL143-3F



position, Screw terminal, Locking

TL Series Toggle Switch, 2 pole, 2

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

Product Search Part number search: Use (*) to expand search

Specification Search

Features

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

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. Pulto-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



Product Specifications

Engineering **Drawing**

Product Specifications	
Circuitry/Operating action	Opposite Keyway Position Position 1 2 3 1 2 3 6 5 4 6 5 4 ON ON
Product Type	MICRO SWITCH™ Toggle Switch
Lever Lock	Locked in extreme position (Opposite keyway)
Ampere/Voltage Range (Resistive Load)	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,0.5 A at 250 Vdc,0.75 A at 115 Vdc
Circuitry	DPDT
Action	2 position
Mounting	Bushing 15/32 in
Termination	Screw
Lever Type	Locking
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	Hex shaped button on actuator furnished unassembled
Availability	Global
UNSPSC Code	30211908
UNSPSC Commodity	30211908 Toggle switches
Series Name	TL