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1TL1-1A

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Overview

MICRO SWITCH TL Series Toggle Switch, Single Pole Double Throw (SPDT) 3 Position (On - Off - On), Screw Terminals, Locking Lever (Locked In Three Positions), Military [View More](#)



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Technical Specifications

Series Name	TL	Product Type	MICRO SWITCH Toggle Switch
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc 0.5 A to 20 A at 0.5 Vdc to 28 Vdc 0.5 A at 250 Vdc 0.5 A to 15 A at 0.5 Vac to 277 Vac	Circuitry	SPDT
Action	3 position	Circuitry/Operating action	Keyway Position (ON), Center Position (OFF), Opposite Position (ON)
Mounting	Bushing 15/32 in	Termination	Screw
MIL Spec. Number	MS24658-21A	Lever Type	Locking

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Documents

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
1TL1-1A highres photo	Photo	English	1MB
1TL1-1A lowres photo	Photo	English	154KB
MICRO SWITCH TL Series Military-Grade Toggle Switches	Datasheet	English	2MB
Sensors and Switches in Oil Rig Applications	Application Note	English	7MB

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Product Features

- Qualified to MIL-DTL-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: -65 °C to 71 °C [-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

Applications

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

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