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# 102TL2-3G

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#### Overview

MICRO SWITCH TL Series Toggle Switch, 2 pole, 2 position, IWTS (16-20 Gage) terminal, Locking Lever, Military Part Number MS27788-23G....

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## **Technical Specifications**

| Series Name                                 | TL                  |  |  |
|---|---------------------|--|--|
| Ampere/Voltage<br>Range<br>(Resistive Load) | Vdcl0.5 A to        |  |  |
| Action                                      | 2 position          |  |  |
| Mounting                                    | Bushing<br>15/32 in |  |  |
| MIL Spec.<br>Number                         | MS27788-<br>23G     |  |  |

| Product Type               | Toggle<br>Switch                             |  |  |
|----------------------------|--|--|--|
| Circuitry                  | DPDT   |  |  |
| Circuitry/Operating action | Keyway Position  3 2 1 3 2 :  6 5 4 6 5 4 ON |  |  |
| Termination                | IWTS (16-20<br>Gage)                         |  |  |
| Lever Type                 | Locking                                      |  |  |

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### **Documents**

| TITLE   | DOCUMENT<br>TYPE    | LANGUAGE | SIZE  |
|---|---------------------|----------|-------|
| 102TL2-3G highres photo                               | Photo               | English  | 2MB   |
| 102TL2-3G lowres photo                                | Photo               | English  | 223KB |
| MICRO SWITCH TL Series Military-Grade Toggle Switches | Datasheet           | English  | 2MB   |
| Sensors and Switches in Oil<br>Rig Applications       | Application<br>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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