

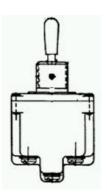
# **Honeywell Sensing and Control**

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4TL5-1



TL Series Toggle Switch, 4 pole, 3 position, Screw terminal, Standard Lever

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All Sensing and Contro

Product Search

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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

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**

CE approved

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                  | Keyway<br>Position<br>3 2 1<br>6 5 4<br>9 8 7<br>12 11 10<br>ON   | Center<br>Position<br>3 2 1<br>6 5 4<br>9 8 7<br>12 11 10<br>OFF | Opposite<br>Keyway<br>Position<br>3 2 1<br>6 5 4<br>9 8 7<br>12 11 10<br>ON |
| Product Type                                | MICRO SWITCH™ Toggle Switch   |  |   |
| Ampere/Voltage<br>Range (Resistive<br>Load) | 0.5 A at 250 Vdc,0.75 A at 115 Vdc,0.5 A to 15 A at 0.5 Vac to 277 Vac,0.5 A to 20 A at 0.5 Vdc to 28 Vdc |  |   |
| Circuitry                                   | 4PDT  |  |   |
| Action                                      | 3 position  |  |   |
| Mounting                                    | Bushing 15/32 in  |  |   |
| Termination                                 | Screw   |  |   |
| Lever Type                                  | Standard  |  |   |
| UL/CSA Rating Code                          | L191: 15 A - 125, 2<br>1 Hp - 250, 277 Vac;   | 250, 277 Vac; 1/2 Hp<br>5 A - 120 Vac "L'                        | -125 Vac;   |
| Comment                                     | Bright nickel plated lever  |  |   |
| Availability                                | Global  |  |   |
| UNSPSC Code                                 | 30211908  |  |   |
| UNSPSC Commodity                            | 30211908 Toggle switches  |  |   |
| Series Name                                 | TL  |  |   |