T4-T TACTILE MINI TRIM

4-WAY MOMENTARY TOGGLE WITH TACTILE RESPONSE

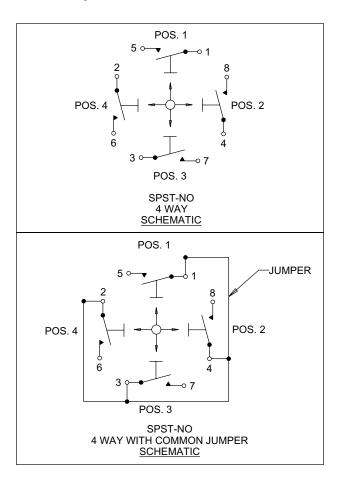
Tactile switches remain a favorite among design engineers because the positive detent indicates circuit transfer to the operator. The T4-T toggle switch provides a 4-way momentary toggle action with detent providing a positive click action.

T4-T seal options include IP64, IP68S and water resistant per MIL-STD-810F; method 506.4, procedure 3 (drip).

The T4-T series provides Commercial and Military grade switching with a positive click action, ideal for grip applications in aircraft and off-road equipment.

Features:

- Positive detent
- 4-way momentary toggle action
- Positive click action
- Enclosure sealed to IP64, IP68S or water resistant per MIL-STD-810F; method 506.4, procedure 3 (drip)
- Logic level options
- Available in Commercial & Military grades
- Variety of button styles & colors available
- RoHS compliant





Castle Button Style

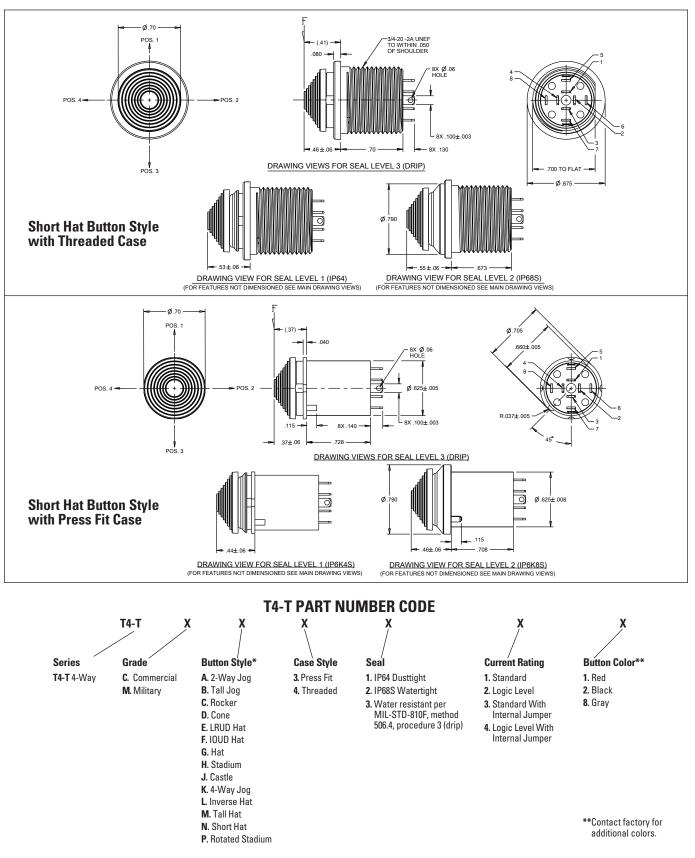
Inverse Hat Button Style

(Unsealed Versions Shown)

| Standard Characteristics/Ratings: | |
|-----------------------------------|---|
| ELECTRICAL RATINGS: | |
| Load | Sea Level @ 28VDC |
| Resistive | 2A |
| Inductive | 1A |
| DWV | 1000Vrms |
| Logic Level | 10mA @ 5VDC |
| Electrical Life: | 100,000 cycles min. (Military) 150,000 cycles min. (Commercial) |
| Mechanical Life: | 500,000 cycles |
| Seal: | IP64, IP68S or water resistant per MIL-STD-810F, method 506.4, procedure 3 (drip) |
| Operating Temp Range: | -55°C to +85°C |
| Operating Force: | 0.75 lb. +/- 0.25 lb. |
| Button Strength: | 4.5 lb. minimum pull |
| Overtravel: | 1.5° min |
| Pretravel: | 9.5° max |
| Return Point: | 4° min |
| MATERIALS: | |
| Case: | Black Thermoplastic |
| Button: | Thermoplastic |
| Terminals: | Copper or brass |
| | Gold over silver for logic level |
| Bushing: | Black anodized aluminum alloy |
| Mounting Hardware: | Hexnut, lockwasher and panel seal gasket where applicable |

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4-WAY MOMENTARY TOGGLE WITH TACTILE RESPONSE



*T4-T Mini Trim Button Styles are shown on the Button Styles page and in the appendix.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

OTTO:

 T4-TCH4332
 T4-TCJ3222
 T4-TCM3212
 T4-TCP4312
 T4-TMM3148
 T4-TMM3248
 T4-TMH4312
 T4-TMJ4312

 T4-TMM4312
 T4-TCL3338
 T4-TCP4112
 T4-TCP4242
 T4-TMC4312
 T4-TME4312
 T4-TCC4112
 T4-TCC4112