

T5 MINI TRIM SWITCHES

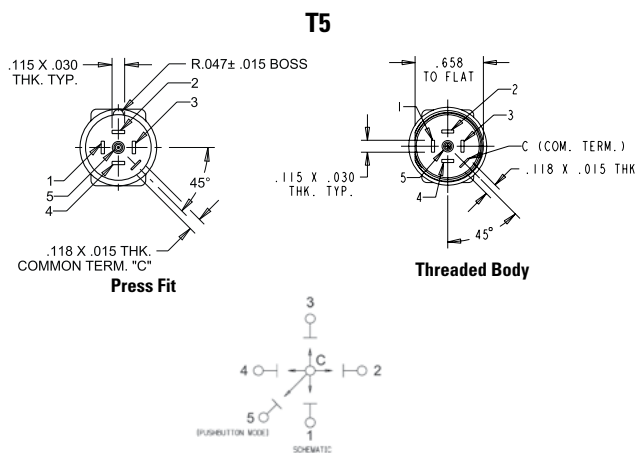
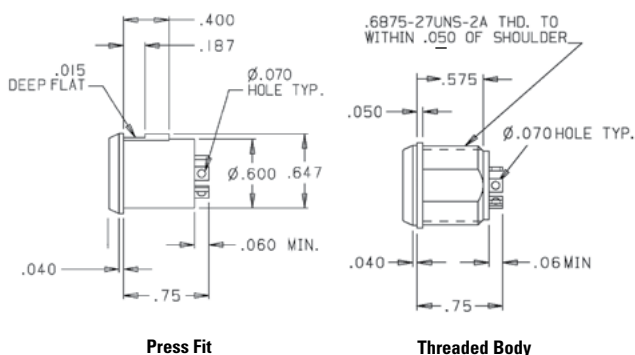
MT
T5 MINI TRIM
SWITCHES

4-WAY PLUS CENTER PUSHBUTTON MINI TRIM, COMMERCIAL & MILITARY GRADES

OTTO Mini Trims are toggle switches available in 2-way, 4-way, 4-way plus pushbutton, and 8-way versions. The T5 Mini Trim is a single pole, 5 throw Center off momentary contact (self return to center off) switch. Numerous button styles are available on both the Commercial and Military grade switch versions. Mini Trims are typically press fit into control grips or panel mounted using versions with an 11/16" threaded case. Mini Trims are also available with multiple sealing levels to fit all applications.



Typical Dimensions



Standard Characteristics/Ratings:

ELECTRICAL RATINGS:

Load	Rating
Resistive	10mA @ 5VDC (low level)
Inductive	1A @ 28VDC
DWV	1050Vrms
Low Level	10mA Resistive @ 5VDC
Electrical Life:	100,000 cycles 1A Inductive @ 28VDC
Lever Travel:	Toggle: 15° max from center OFF Pushbutton: 0.020 inches min
Seal:	IP64 or IP68S or MIL-PRF-8805 Design 3
Operating Temp Range:	-55°C to +85°C
Operating Force:	Toggle: 16 oz +/- 6 oz Pushbutton: 5.0 lbs. max
Lever Pivot & Stop Strength:	Switch is capable of withstanding a force of 25.0 lbs. applied to the actuating button. The button also withstands 15.0 lbs. minimum pull force.

MATERIALS:

Case:	Aluminum alloy or thermoplastic
Button:	Thermoplastic
Terminals:	Silver over brass Brass with gold over silver for low level
Terminal Hardware:	None provided
Mounting Hardware:	Hex nut, tooth lockwasher, panel seal gasket where applicable

T5 MINI TRIM PART NUMBER CODE

Series	Grade	Button Style	Case Style	Seal Level	Current Rating	Button Color*
T5. 4-Way Plus Center Pushbutton	C. Commercial M. Military D. Commercial - Lenient Center* N. Military - Lenient Center*	B. Tall Jog C. Rocker D. Cone E. LRUD Hat G. Hat H. Stadium J. Castle K. 4-Way Jog P. 4-40 Threaded Post	1. Press Fit 2. Threaded	1. IP64 Dusttight 2. IP68S Watertight 3. Design Symbol 3 Watertight per MIL-PRF-8805 and Meets Environmental Testing per MIL-DTL-9419	1. Standard 2. Low Level	1. Red 2. Black 8. Gray

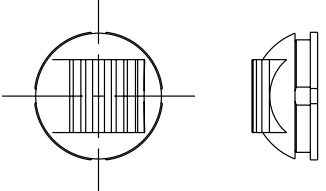
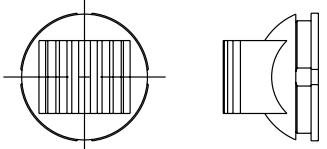
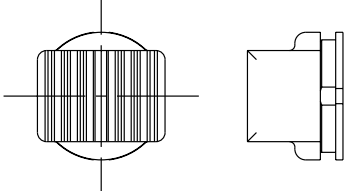
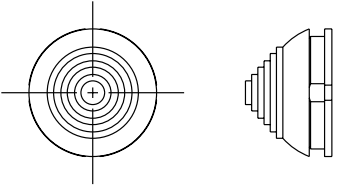
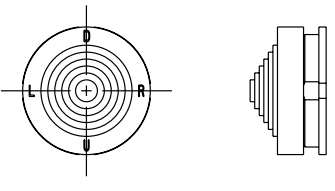
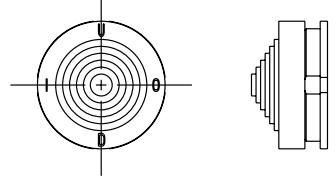
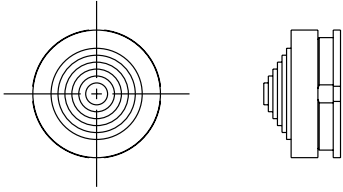
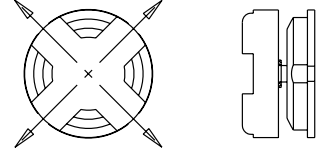
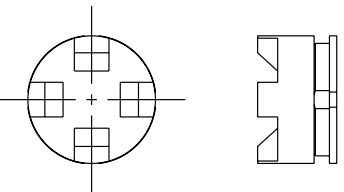
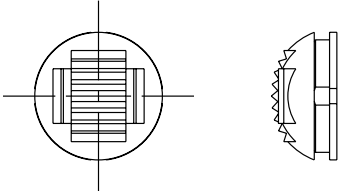
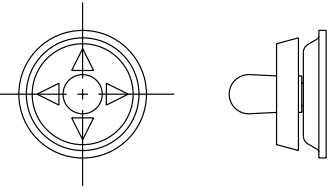
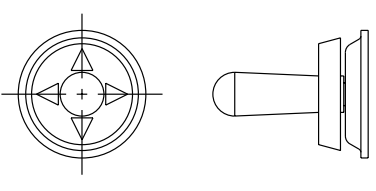
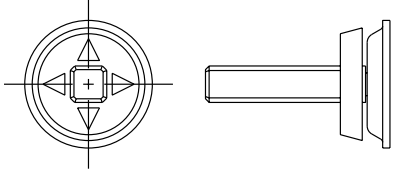
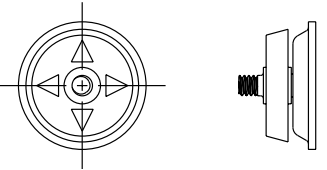
* Contact factory for additional button colors.

* Wider angle of operation for center pushbutton.

MINI TRIM BUTTON STYLES

MT
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A - 2-WAY JOG	B - TALL JOG	C - ROCKER
		
D - CONE	E - LRUD HAT	F - IOUD HAT
		
G - HAT	H - STADIUM	J - CASTLE
		
K - 4-WAY JOG	L - SHORT BAT	M - LONG BAT
		
N - POST	P - 4-40 THREADED POST	
		

TRIM SWITCHES

Mouser Electronics

Authorized Distributor

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

[OTTO:](#)

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