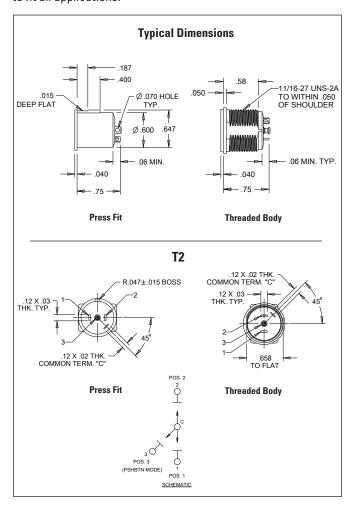
T2 MINI TRIM SWITCHES

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

The T2 Mini Trim is a single pole, 3 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.





Standard Characteristics/Ratings:						
ELECTRICAL RATINGS:						
Load	Rating					
Resistive (logic level)	10mA @ 5VDC					
Inductive	1A @ 28VDC					
DWV	1050Vrms					
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					
Actuating 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 logic level					
Terminal Hardware:	None provided					
Mounting Hardware:	Hex nut, tooth lockwasher, panel seal gasket where applicable					

	T2 MINI TRIM PART NUMBER CODE							
	T2 –	X X	Х	X	X X			
Series	Grade	Button Style	Case Style	Seal Level	Current Rating	Button Color*		
T2 . 2-Way	C. Commercial	B. Tall Jog	 Press Fit 	1. IP64 Dusttight	1. Standard	1 . Red		
Plus Center	M. Military	C. Rocker	2. Threaded	2. IP68S Watertight	2. Logic Level	2. Black		
Pushbutton	D. Commercial - Lenient Center* N. Military - Lenient Center*	D. Cone	3. Design Symbol 3 Wate		atertight	8. Gray		
		G. Hat		per MIL-PRF-8805 and Me		N. Not Applicable		
		H. Stadium		Environmental Testi	ng per			
		J. Castle	MIL-DTL-9419					
		Q. Rotated Stadium						

^{*} Wider angle of operation for center pushbutton.

T2 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: T2DB2212