

Catalogue No: 800T-U13

800T 30.5mm POTENTIOMETER 1000OHMS RESISTIVE ELEMENT

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley
800T/800H Pushbuttons > Potentiometers > Metal



Representative Photo Only
(actual product may vary based on configuration selections)

Potentiometer Unit, Metal, 1000 Ohms Resistive Element

- 800T (metal) and 800H (plastic) 30.5mm product lines are designed and constructed to perform in the most demanding industrial environments.
- Button caps made from thermoplastic polyester resin and deliver excellent resistance to corrosive agents and ensure color identification is never lost.
- Operator bushings are made from die cast zinc alloy giving strength and stability in installation.
- Riveted construction of the operator bushing, diaphragm seal and base plate, by four secure steel rivets, provides increased durability and tamper resistance.

SPECIFICATIONS

Product Series	800T
Component Type Pushbutton and Pilot Lights	Potentiometer
Resistance	1000 Ω
Material, Operator	Zinc Alloy, Die-Cast, Chrome-Plated material
Material, Bezel	Zinc
Diameter	34.9 mm
Mechanical service life	25000 cycles
Operating Temperature, Max	55 °C max
Operating Temperature, Min	-40 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	10 g
Vibration Displacement (Peak to Peak Max.)	1.52 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Standards Compliance	UL 508 CSA C22.2 No. 14 EN 60947-5-1 EN 60947-5-5 ISO 13850
Certifications	CE CSA UL CCC

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REFERENCES	
IECEEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	800T/800H_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	800TU13_Manufacturer Catalogue