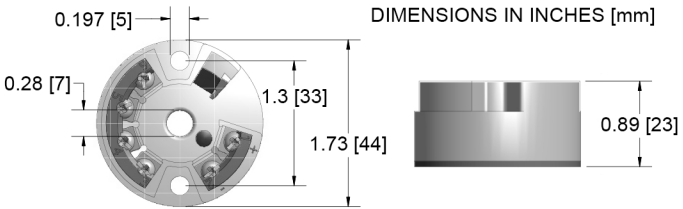
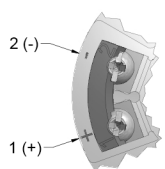
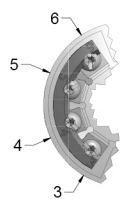
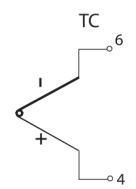
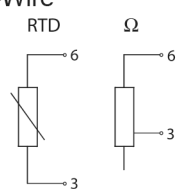
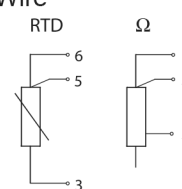
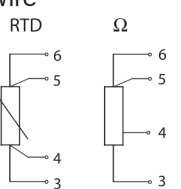


MECHANICAL CONSTRUCTION

Dimensions	 <p>DIMENSIONS IN INCHES [mm]</p> <p>0.197 [5] 0.28 [7] 1.3 [33] 1.73 [44] 0.89 [23]</p>
Weight	approximately 40 g
Materials	Housing: Polycarbonate • Potting: Polyurethane
Terminals	15 AWG (maximum)




Terminal Connections

Power supply and current output  <p>2 (-) 1 (+)</p> <p>(11.5 to 30) V dc (4 to 20) mA</p>		HART® Communication on (4 to 20) mA			
Sensor Connection  <p>6 5 4 3</p>	 <p>TC 6 4</p>	2-Wire  <p>RTD Ω</p>	3-Wire  <p>RTD Ω</p>	4-Wire  <p>RTD Ω</p>	

Remote Operation

Configurable parameters	Sensor type and connection type, engineering units (°C/°F), measurement range, internal/external cold junction compensation, cable resistance compensation on 2-wire connection, fault conditioning, output signal (4 to 20) mA or (20 to 4) mA, digital filter (damping), offset, measurement point identification (8 characters), output simulation
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Approvals

 CE marked	Unit complies with the legal requirements set forth by the EU regulations.
 UL	UL Recognized Component
 FM APPROVED SP	General Purpose and non-incendive for use in hazardous locations Class I, Division 2 Groups A, B, C and D