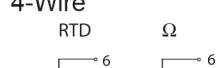


MECHANICAL CONSTRUCTION

Dimensions	 <p>DIMENSIONS IN INCHES [mm]</p>
Weight	approximately 40 g
Materials	Housing: Polycarbonate • Potting: Polyurethane
Terminals	15 AWG (maximum)

Terminal Connections

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

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