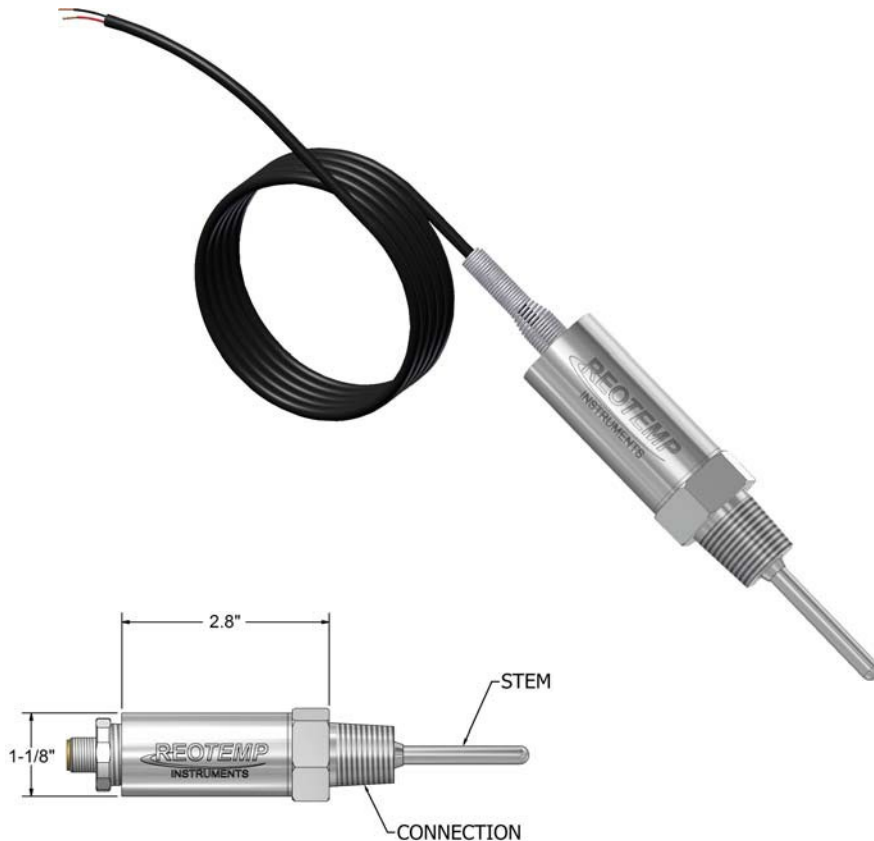


Slim Line Industrial Temp. Transmitter

REOTEMP's Slim-line Temperature Transmitter is a compact, rugged transmitter perfectly suited to applications where space is limited. The fully sealed design keeps out any water, liquids or moisture. It's great for applications where the transmitter is exposed to the elements or equipment is washed down. Our thick-walled 316SS construction makes this transmitter shock and vibration resistant, increasing product longevity.



Features/Benefits:

- Minimal installation space required
- High vibration & shock resistance
- Hermetically sealed (To NEMA 6P, IP67)
- All-Welded 316SS construction
- Heavy-Duty, rugged assembly
- 4-20mA linearized two wire output
- Wide temperature range with high accuracy
- A variety of process connections & electrical terminations

Applications/Markets:

- Oil & Gas
- Power Generation
- Limited space applications

Specifications:

Power Supply: 10Vdc to 30Vdc for current output 14Vdc to 30Vdc for voltage output

Housing Material: 316SS

Wetted: 316SS

Compliance: CE compliant to EMC norm EN 61326: 1997/A1 1998 RFI, EMI and ESD, IP67, NEMA 6P (IEC 529)

Temperature Ranges: -40°F to 500°F/-40°C to 260°C

Ambient Temp. Ranges: -40°F to 185°F/-40°C to 85°C

Accuracy: +/-0.5% Full Scale

Part builder on back →

Distributed by:

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www.reotemp.com

RTDXPB.0813

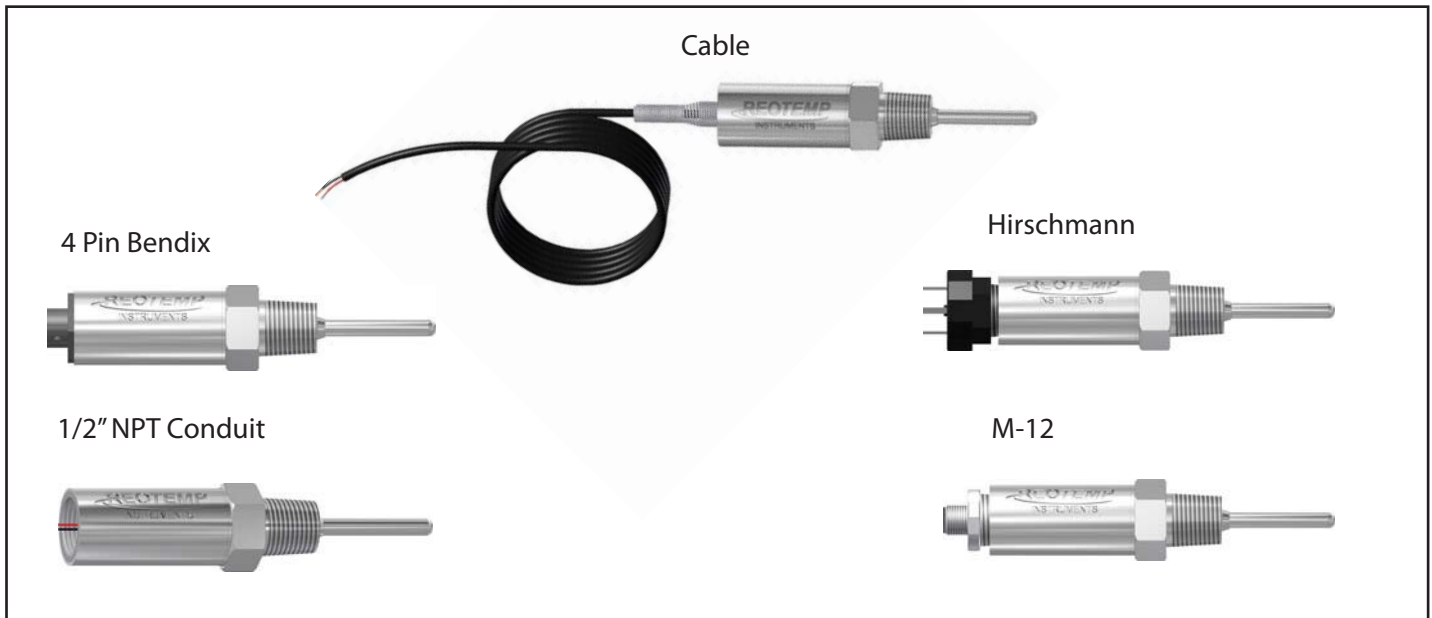
Slim Line Industrial Temp. Transmitter

HOW TO ORDER

RTDX — **025** **1** **F** **1** **P36**

<p>Stem Length: 025 = 2.5" 040 = 4" 060 = 6" 090 = 9" 120 = 12" Intermediate lengths available</p>	<p>Connection: 1 = 1/2" NPT 4 = 1/4" NPT X = Plain Bushing T = 1/4" compression fitting U = 1/2" compression fitting *Other connections available. Contact factory.</p>	<p>Temp. Scale: F = Fahrenheit C = Celsius</p>	<p>Output: 1 = 4mA to 20mA, 2-wire 2 = 0Vdc to 10Vdc, 3-wire</p>	<p>Electrical Connection: P36 = w/ cable length in inches H = Hirschmann connector C = 1/2" NPT conduit M = M12 connector E = 4 pin Bendix connector</p>
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Electrical Connections:



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