## **RTD Temperature Sensors** With Micro-DIN Connectors





Standard process threads are  $G^{\mu}$ ,  $G^{\mu}$ ,  $4^{\mu}$  NPT and  $4^{\mu}$  NPT other threads are available on request.

<b>To Order</b> Visit omega.com/pr-24 for Pricing and Details	
Model No.	Description
PR-24-3-100-A-G1/4-6-150	Pt100 4-wire Class A probe, 6 mm Dia., 150 mm L, G¼" thread with copper sealing washer
PR-24-3-100-A-G1/4-3-150	Pt100 4-wire Class A probe, 3 mm Dia., 150 mm L, $G^{1/2}$ thread with copper sealing washer
PR-24-3-100-A-G1/2-6-150	Pt100 4-wire Class A probe, 6 mm Dia., 150 mm L, $G^{1/2}$ " thread with copper sealing washer
PR-24-3-100-A-G1/2-3-150	Pt100 4-wire Class A probe, 3 mm Dia., 150 mm L, $G_{2}^{\prime\prime\prime}$ thread with copper sealing washer
PR-24-3-100-A-1/4-1/4-6	Pt100 4-wire Class A probe, ¼" Dia., 6" L, ¼" NPT thread
PR-24-3-100-A-1/4-1/8-6	Pt100 4-wire Class A probe, 1/8" Dia., 6" L, 1/4" NPT thread
PR-24-3-100-A-1/2-1/4-6	Pt100 4-wire Class A probe, ¼" Dia., 6" L, ½" NPT thread
PR-24-3-100-A-1/2-1/8-6	Pt100 4-wire Class A probe, 1/8" Dia., 6" L, 1/2" NPT thread
PR-24-3-100-A-G1/4	Pt100 4-wire Class A pipe plug probe with G¼" thread with copper sealing washer
PR-24-3-100-A-1/2	Pt100 4-wire Class A pipe plug probe with ½" NPT thread

**Note:** To order non-standard lengths change "6" or "150" in part number to length required in inches or millimeters respectively. Shorter lengths, no additional charge. Longer lengths call our Sales team.

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Accessories	
Model No.	Description
PR-24-CON-10M	Pre-wired micro DIN connecter with 10 m (32.8') of 4-core PVC insulated wire with tinned copper overbraid
CSW-1/4	Copper sealing washer for G $ 4^{"}$ threads
CSW-1/2	Copper sealing washer for G 1/2" threads
EXTT-4CUI-24S-15M	4-core extension cable, 7 strands 0.2 mm. PFA insulated. 15 m (49.2')

PR-24 probes are supplied complete with micro-DIN mating connector with screw terminals for wire connection up to 0.34 mm<sup>2</sup>. **Ordering Example: PR-24-3-100-A-G1/4-6-150,** Pt100 class A, 4-wire probe with G<sup>1</sup>/<sub>4</sub> process thread and micro DIN connector, 6 mm diameter, 150 mm (5.9") long stainless steel sheath. **CSW-14,** copper sealing washer. **EXTT-4CUI-24S-30M,** RTD 4-core extension cable, 2 red, 2 white. 7 strands 0.03 mm<sup>2</sup> (0.0011") conductors, 30 m (98.42') reel.



