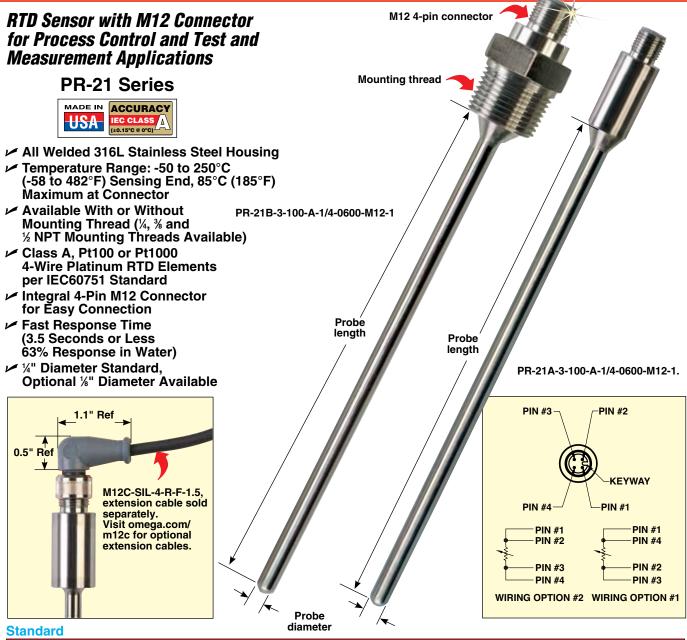
## SANITARY TEMPERATURE SENSORS



To Order			
Model Number	Element	Length (inch)	Mounting Thread
PR-21A-3-100-A-1/4-0600-M12-1	Pt100, Class A	6.00	None
PR-21B-3-100-A-1/4-0600-M12-1	Pt100, Class A	6.00	½ NPT
PR-21C-3-100-A-1/4-0600-M12-1	Pt100, Class A	6.00	¾ NPT
PR-21D-3-100-A-1/4-0600-M12-1	Pt100, Class A	6.00	1⁄4 NPT
PR-21A-3-1000-A-1/4-0600-M12-1	Pt1000, Class A	6.00	None
PR-21B-3-1000-A-1/4-0600-M12-1	Pt1000, Class A	6.00	½ NPT
PR-21C-3-1000-A-1/4-0600-M12-1	Pt1000, Class A	6.00	% NPT
PR-21D-3-1000-A-1/4-0600-M12-1	Pt1000, Class A	6.00	1/4 NPT

For lengths other than 6", change "0600" in model number to required length and add additional cost per inch greater than 6" (example: 9" = 0900, 4½" = 0450).

For 1/8" probe diameters, change "1/4" in model number to "1/8", no additional cost.

Ordering Examples: PR-21A-3-100-A-1/4-0600-M12-1 1/4" diameter probe 6" long with Pt100, Class A element, no mounting thread, with M12 connector.

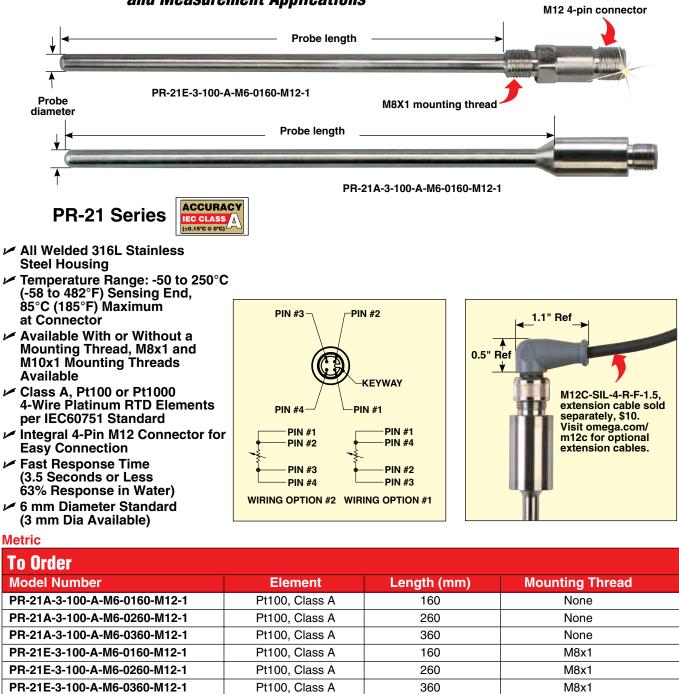
PR-21D-3-100-A-1/4-0600-M12-1 <sup>1</sup>/<sub>4</sub>" diameter probe 6" long with Pt100, Class A element, <sup>1</sup>/<sub>4</sub> NPT mounting thread, with M12 connector.



To download information and to order online, visit omega.com/sanitarv

## SANITARY TEMPERATURE SENSORS

## **RTD Sensor with M12 Connector for Process Control and Test and Measurement Applications**



For 1000  $\Omega$ , Class A elements, change "100" to "1000" in model number, no additional price.

For lengths longer than 360 mm, change "0360" in model number to required length in mm and additional cost per 25 mm to price (example: 500 mm = 0500, 425 mm = 0425).

Pt100, Class A

Pt100. Class A

Pt100, Class A

For 3 mm probe diameters, change "M6" in model number to "M3" for 3 mm, no additional cost.

Ordering Examples: PR-21A-3-100-A-M6-0260-M12-1 6 mm diameter probe, 260 mm long with Pt100, Class A element, no mounting thread, with M12 connector.

PR-21F-3-100-A-M6-0160-M12-1 6 mm diameter probe, 160 mm long with Pt100, Class A element, M10x1 mounting thread, with M12 connector.

160

260

360

PR-21F-3-100-A-M6-0160-M12-1

PR-21F-3-100-A-M6-0260-M12-1

PR-21F-3-100-A-M6-0360-M12-1



M10x1

M10x1

M10x1