

Starts at

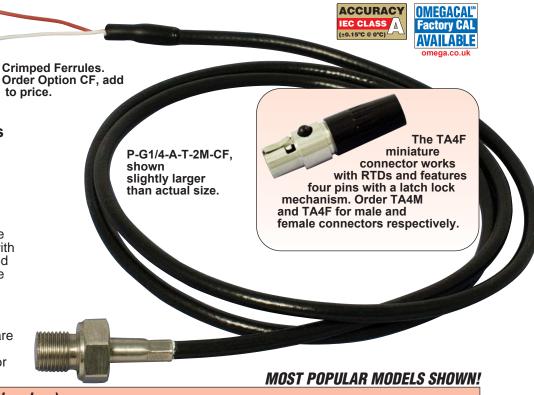
# Pipe Plug RTD Sensor

MADE IN

- Pt100 Class A, 4-Wire
- Wide Range of Threads and Leads Available
- PFA, PVC, Fibreglass and Screened Cables
- Work in High Vibration Environments

Omega's pipe-plug probes provide reliable service in environments with high vibration and shock. Designed specifically for pipe fitting, they are also used in many other applications, such as sump temperature monitoring.

Our most popular configurations are shown in the table below. Use the Ordering Guide to specify a sensor for your requirements.

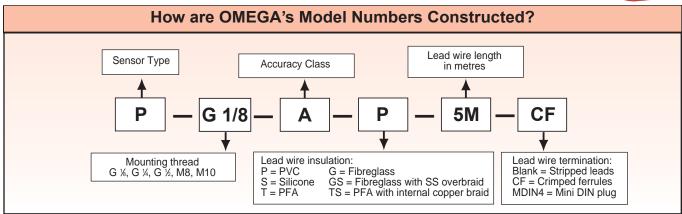


To Order (Specify Model Number)					
Model Number	Sensing Element	Cable	Thread Size	Max Temperature	
P-G1/8-A-T-2M	100 Class "A" DIN	2 m long PFA insulated	G %	230°C	
P-G1/4-A-T-2M	100 Class "A" DIN	2 m long PFA insulated	G ¼	230°C	
P-G1/4-A-G-2M	100 Class "A" DIN	2 m long fibreglass insulated	G ¼	480°C	
P-G1/2-A-G-2M	100 Class "A" DIN	2 m long fibreglass insulated	G ½	480°C	

Ordering Examples: P-G1/4-A-T-2M, 100 Class "A" European curve, single element 4-wire connection, G ¼ mounting thread, 2 m long PFA insulated cable with stripped leads, . P-G1/8-A-G-2M, 100 Class "A" European curve, single element 4-wire connection, G ¼ mounting thread 2 m long fibreglass insulated cable with stripped leads,

Options: Sensors supplied with stripped leads standard. For a 4-pin mini DIN connector, add "-MDIN4" to the model number and to the price.





Your One-Stop Source for Process Measurement and Control!

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#### Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

## pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

## Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

## • Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

#### Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters