

# Pipe Plug Thermistor



44PP Series Starts at

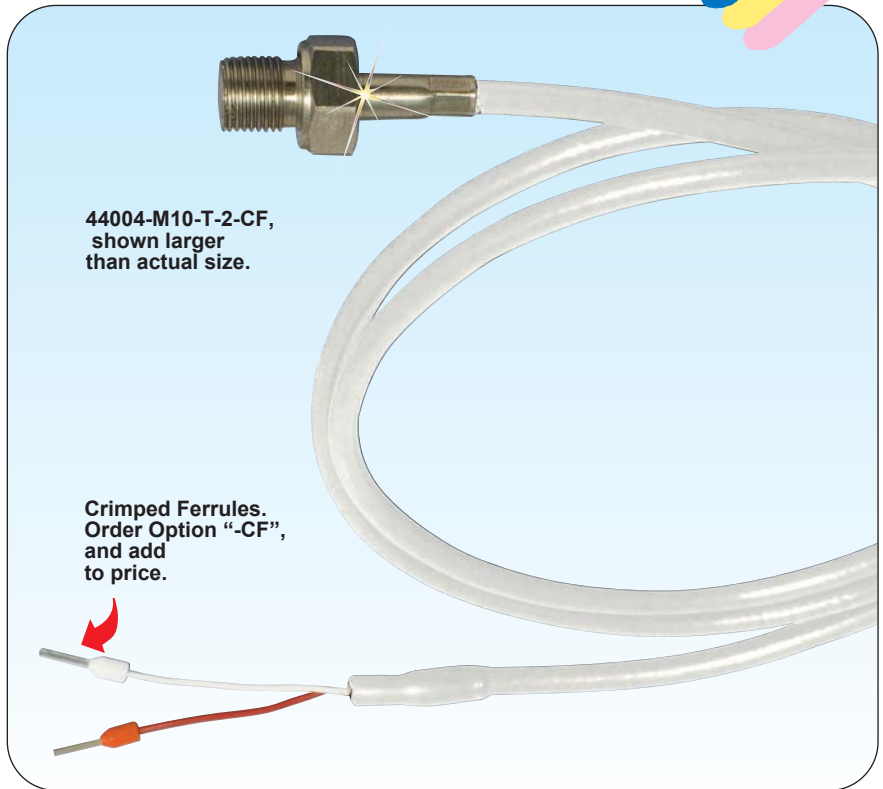


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- ✓ 2252 Ω , 3 , 5 , 10 or 30 K @ 25°C Elements
- ✓ Wide Range of Threads and Leads Available
- ✓ Work in High Vibration Environments

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.



44004-M10-T-2-CF, shown larger than actual size.

Crimped Ferrules. Order Option "-CF", and add to price.

Thermistor Selection Table

Model Number	Resistance @ 25°C	Tolerance @ 25°C	Max Temperature
44004	2252	±0.02°C	150°C
44005	3000		
44007	5000		
44006	10000		
44008	30000		
44033	2252	±0.01°C	75°C
44030	3000		
44034	5000		
44031	10000		
44032	30000		

   **MOST POPULAR MODELS HIGHLIGHTED!**

## To Order (Specify Model Number)

Mounting Thread	Lead Wire Insulation	Model No.		
M8 x 1	PVC	(*)-M8-P-2		
M10 x 1	PVC	(*)-M10-P-2		
M8 x 1	PFA	(*)-M8-T-2		
M10 x 1	PFA	(*)-M10-T-2		
G 1/8"	PVC	(*)-G1/8-P-2		
G 1/4"	PVC	(*)-G1/4-P-2		
G 1/2"	PVC	(*)-G1/2-P-2		
G 1/8"	PFA	(*)-G1/8-T-2		
G 1/4"	PFA	(*)-G1/4-T-2		
G 1/2"	PFA	(*)-G1/2-T-2		

(\*) Insert thermistor element type from table above. Prices shown for 0.2°C elements for 0.1°C elements add additional price from table. For additional lead wire length change the "-2" at end of part number to length required in metres and add additional wire price. Stripped leads standard, to order with a 1/8" jack plug fitted add "-PP" to end of part number and to price.

**Ordering Examples:** 44006-G1/8-T-5, thermistor pipe plug probe with 44006 10 K 0.2°C element, G 1/8" process fitting and 5 metres of PFA insulated lead wire. . 44031-G1/8-T-5, thermistor pipe plug probe with 44031 10 K 0.1°C element, G 1/8" process fitting and 5 metres of PFA insulated lead wire,



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