

# Pipe Plug Thermistor



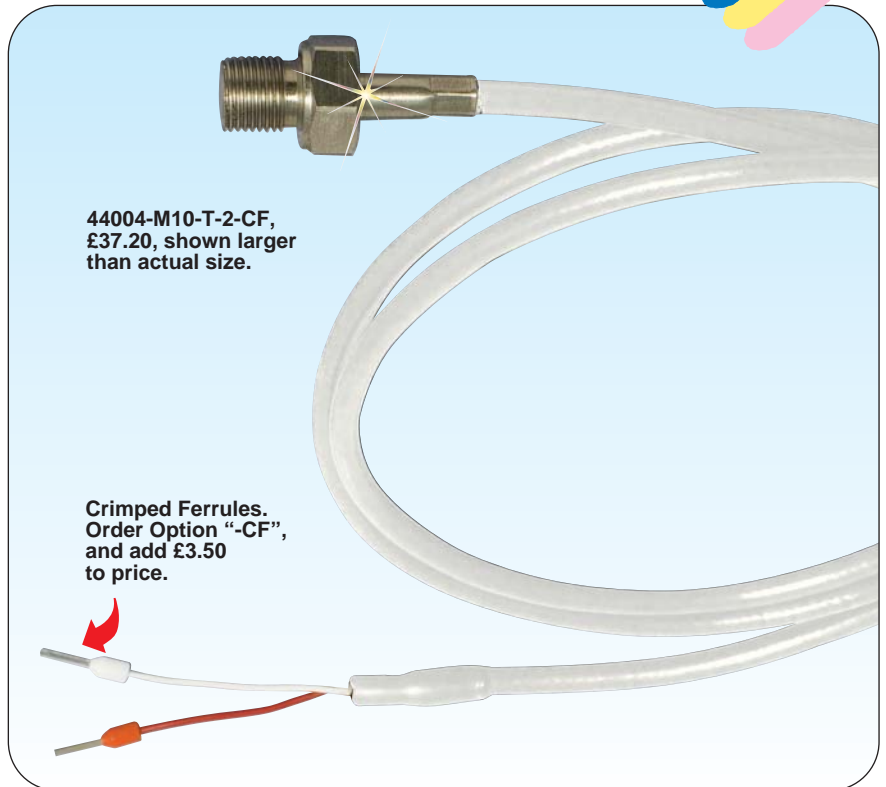
44PP Series  
Starts at  
**£31.50**



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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.



Thermistor Selection Table

Model Number	Add'l Price	Resistance @ 25°C	Tolerance @ 25°C	Max Temperature
44004	—	2252	±0.02°C	150°C
44005	—	3000		
44007	—	5000		
44006	—	10000		
44008	—	30000		
44033	£7.40	2252	±0.01°C	75°C
44030	7.40	3000		
44034	7.40	5000		
44031	7.40	10000		
44032	7.40	30000		

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## To Order (Specify Model Number)

Mounting Thread	Lead Wire Insulation	Model No.	Price for 0.2°C Int.	Price add'l Metre Lead
M8 x 1	PVC	(*)-M8-P-2	£31.50	£0.75
M10 x 1	PVC	(*)-M10-P-2	31.50	0.75
M8 x 1	PFA	(*)-M8-T-2	33.70	1.85
M10 x 1	PFA	(*)-M10-T-2	33.70	1.85
G 1/8"	PVC	(*)-G1/8-P-2	31.50	0.75
G 1/4"	PVC	(*)-G1/4-P-2	34.00	0.75
G 1/2"	PVC	(*)-G1/2-P-2	36.50	0.75
G 1/8"	PFA	(*)-G1/8-T-2	33.70	1.85
G 1/4"	PFA	(*)-G1/4-T-2	36.20	1.85
G 1/2"	PFA	(*)-G1/2-T-2	38.70	1.85

(\*) 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 £4.70 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, £33.70 + (3 x 1.85) = **£39.25**. 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, £33.70 + 7.40 + (3 x 1.85) = **£46.65**.



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