BP-260 Remote Temperature 12mm Button Sensor Probe

Product overview



BP-260 is a multi use temperature button sensor to be used in conjunction with Whisper thermostats. The sensor can be used as a remote sensor to improve a room's temperature control, or as a through wall sensor for a wet room protecting the thermostat wiring from moisture ingress

- Discrete 12mm diameter flat surfaced button design, 1 mm thick for on surface plasterboard mounting, or similar.
- 8mm diameter shoulder suitable for standard drill bit size holes.
- Thick semi-rigid cable for ease of feeding through cavities.
- Suitable for wet room applications with stainless steel anti corrosive probe design.
- Fixed cable lengths from 3m to 20m, a solution for every need.
- Common NTC 10K S resistance range for ease of stock control.

3000±30

- High accuracy of 1% giving installer confidence.
- Standard range of 3950k B25/50.

Technical specifications	item Remoteroomor		Accuracy Mounting type Working temp Cable type Sensor type Resistance	+/-1% In housing (RH-300) or on/ through wall -40 to +120 °C 24AWGx2C white cover, internal wire red/black NTC Thermistor 10K Ω 10k Ohms at 25°C	
		2 2 0 0 0 0 0 0 0 0 0 0 0 0 0	2. Stainless	Ω ±1% B25/50=3950K steel probe OD12*1-OD8*24 L=25mm able*2CL=3000mm	

Sensor resistance

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Temperature	Resistance		Temperature	Resistance	Produc
-40	328.8		40	5.3	TI
-30	172.9	1	50	3.6	TF
-20	95.1		60	2.5	TF
-10	54.4	1	70	1.7	TF
0	32.2		80	1.2	
10	19.7		90	0.9	
20	12.4		100	0.7	
25	10.0		110	0.5	
30	8.0		120	0.3	

Cable length		
3m		
10m		
15m		
20m		



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