



TG-B4/NTC20

Bulb sensor with cable

Temperature sensor with NTC 20 element for temperature measurement in heating and air handling installations.

Bulb sensor for surface temperature measurement.
The sensor is compatible with Honeywell.

Technical data

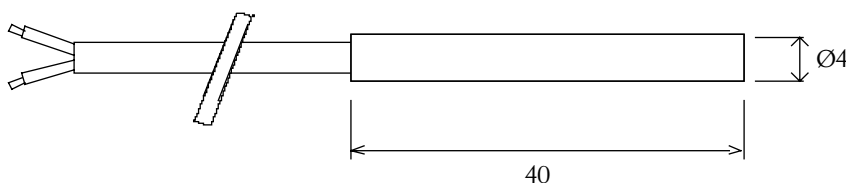
Temperature range	-50...+110°C
Sensor element	NTC 20, 20 k Ω /25°C
Time constant	5 s
Cable length	2 m
Protection class	IP67

Material

Bulb	Stainless steel AISI 304
Cable	Thermoplastic rubber

Temperature (°C)	Resistance (Ω)	Temperature (°C)	Resistance (Ω)
25	20000	110	818
20	25350	100	1114
15	32346	90	1541
10	41567	80	2166
5	53812	70	3099
0	70203	65	3732
-5	92322	60	4517
-10	122431	55	5494
-15	163777	50	6718
-20	221088	45	8259
-25	301297	40	10211
-30	414698	35	12698
-35	576763	30	15887
-40	810861		
-45	1152992		
-50	1659082		

Dimensions (mm)



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