

TG-B640/PT1000



Bulb sensor with cable

Temperature sensor with PT1000 element for temperature measurement in heating and air handling installations.

Technical data

Temperature range	-50...+110°C
Sensor element	PT1000, 1000 Ω /0°C, DIN class B
Cable length	1.5 m
Protection class	IP67

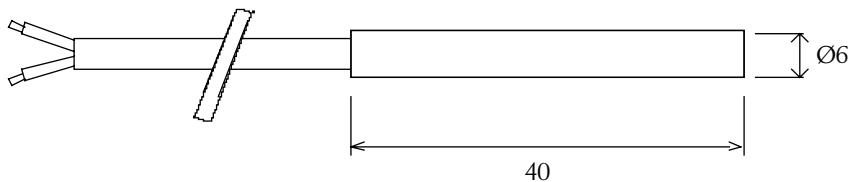
Material

Bulb	Stainless steel
Cable	Silicone

Temperature (°C)	Resistance (Ω)
15	1059
10	1039
5	1019
0	1000
-5	980
-10	961
-15	941
-20	922
-25	902
-30	882
-35	863
-40	843
-45	823
-50	803

Temperature (°C)	Resistance (Ω)
110	1423
100	1385
90	1347
80	1309
70	1271
65	1252
60	1232
55	1213
50	1194
45	1175
40	1155
35	1136
30	1117
25	1097
20	1078

Dimensions (mm)



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