



# TG-G2/PT1000

Floor sensor

PT1000 sensor for measuring floor temperature.

## Technical data

<b>Temperature range</b>	-50...+110°C
<b>Sensor element</b>	PT1000, 1000 Ω/0°C
<b>Cable length</b>	1.5 m
<b>Protection class</b>	IP68

### Material

<b>Bulb</b>	Thermoplastic rubber
<b>Cable</b>	Thermoplastic rubber exterior with polypropylene interior

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

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

## Dimensions

