



CSTG-K3/PT1000

Duct sensor with cable

Temperature sensor with PT1000 element for air temperature measurement in ventilation ducts.

- Adjustable insertion length
- Supplied with 1.5 m cable
- Simple and quick installation
- IP20

Duct sensor with cable for mounting in ventilation ducts.

Technical data

Temperature range	-30...+70°C
Sensor element	PT1000, 1000 Ω /0°C, DIN class B
Cable length	1.5 m
Insertion length	15...140 mm
Time constant	50 s
Protection class	IP20

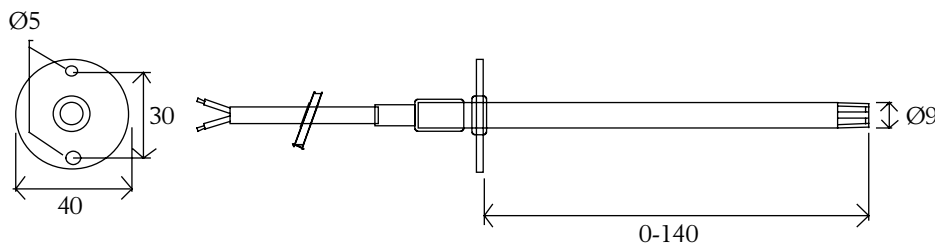
Material

Pipe	ABS, top PA6
Mounting plate	PVC
Cable	PVC

Temperature (°C)	Resistance (Ω)
15	1059
10	1039
5	1019
0	1000
-5	980
-10	961
-15	941
-20	922
-25	902
-30	882

Temperature (°C)	Resistance (Ω)
70	1271
65	1252
60	1232
55	1213
50	1194
45	1175
40	1155
35	1136
30	1117
25	1097
20	1078

Dimensions (mm)



CS Eng And Trading Pte Ltd

Phone : +6594894652
 Web : www.cscontrol.com.sg
 Mail : sales@cscontrol.com.sg

#01-03k Sindo Building66
 Tannery Lane,Singapore
 347805

REGIN

THE CHALLENGER IN BUILDING AUTOMATION