

CHARACTERISTIC

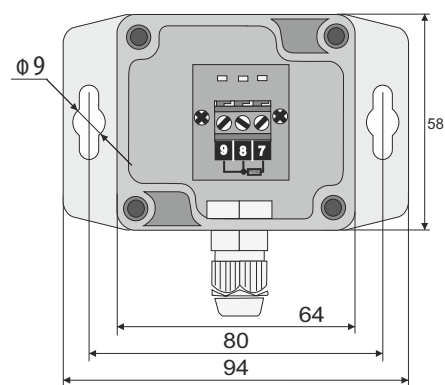
Resistance sensor designed to measure indoor temperature.

TECHNICAL DATA

Measuring element.....Pt100, Pt1000, acc. PN-EN60751+A2
Measurement range.....-30°C do 80°C
Connection system.....2, 3 or 4 wire
Enclosure..... 58x94x35 mm, Ip20
Mounting 2 holes $\Phi 9$ mm or 2 hooks <5 mm
Hole spacing 80 mm
Material enclosure..... polycarbonate



MOUNTING DATA



ORDERING PROCEDURE

AR101 - - - -

Measuring element:

Pt100, Pt1000

Operating temperature [°C]

Class:

A

B

1/3B

Type of connection (only Pt100):

2 - wire

3 - wire

4 - wire

For example

AR101 - Pt100 - B - 3 - 50°C

above code means a sensor with a resistance thermometer Pt100, class B, with 3-wire, working in range up to 50°C