

AR101 Temperature sensor



CHARACTERISTIC

Resistance sensor designed to measure indoor temperature.

TECHNICAL DATA

Measuring element.....Pt100, Pt1000, acc. PN-EN60751+A2
Measurement range.....-30°C to 100°C
Connection system.....2, 3 or 4 wire
Housing.....60x65x35 mm, IP65
Holes2 x Ø4,3 mm
Hole spacing.....46x34 mm
Materiał obudowy.....polycarbonate

HOW TO ORDER

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



MOUNTING DATA

