

EF20 EARTH TEMPERATURE SENSOR

PRODUCT DATA



APPLICATION

Ground temperature sensor for use in greenhouses and other similar applications.

TYPES

EF20

SPECIFICATIONS

Sensor element	NTC thermistor, waterproof cast as rod sensor
Resistance	20 Kohm at 25 °C
Operating range	-20 ... + 30 °C
Dimensions	ø 20 mm, ca. 155 mm long
Electrical connections	5 m cable, 2 core
Protection class	IP 62

DIMENSIONS

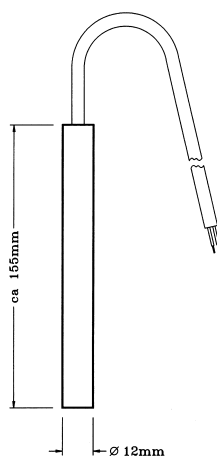


Fig. 1 Dimensions (mm)

For technical information on the NTC thermistor, see information leaflet EN 3R-1106.

ELECTRICAL CONNECTION

The wiring of the temperature sensor has to be in accordance with the overall wiring circuit diagram. The terminals are not polarised so in the event of the wires being connected in reverse, no malfunction will occur.

Home and Building Control Products

Honeywell AG
Böblinger Straße 17
D-71101 Schönaich
Phone: (49) 7031 63701
Fax: (49) 7031 637493
<http://europe.hbc.honeywell.com>

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Manufacturing location certified to

**DIN EN ISO
9001/14001**