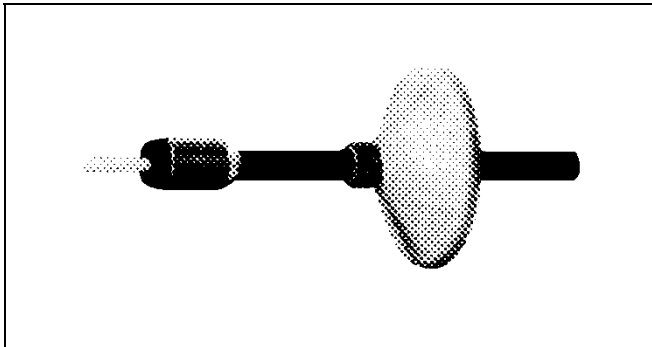


GF20 DAMP-PROOF TEMPERATURE SENSOR

PRODUCT DATA



APPLICATION

Damp-proof sensor, with protective guard against dripping water, for use in greenhouses and other similar applications.

TYPES

- GF 20, with one sensor element

SPECIFICATIONS

Sensor element	NTC-thermistor
Resistance	20 kOhm at 25 °C
Operating range	-20...+30 °C
Rod sensor	Plastic with guard against dripping water
Mounting	Hanging over strain relief
Electrical connection	(GF 20) 5 m cable, 2-core
Protection class	IP 23, IEC 60529

For technical information on the NTC thermistor, see "Temperature Sensors" (EN0B-0476GE51).

ELECTRICAL CONNECTION

The wiring of the temperature sensor must be in accordance with the overall wiring circuit diagram. The terminals are not polarized; thus, in the event of the wires being connected in reverse, no malfunction will occur.

DIMENSIONS

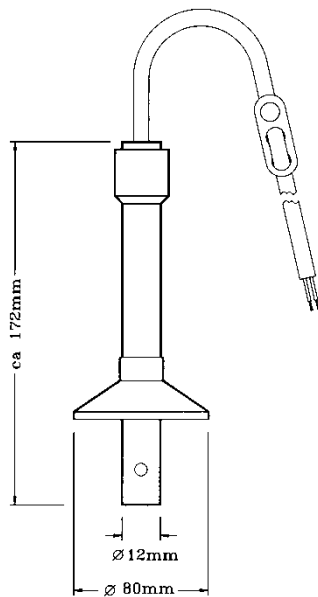


Fig. 1. Dimensions (mm)

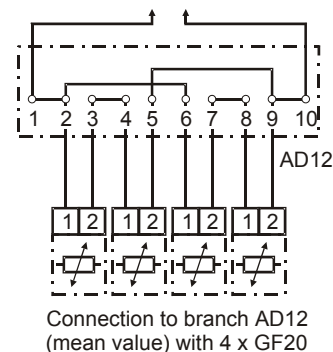


Fig. 2. Electrical connection

Honeywell

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