

RELATIVE HUMIDITY SENSOR FOR AIR DUCTS

SUR 704

APPLICATION

Measures the relative humidity in air ducts by means of a capacitive sensor.

The sensing element is housed in a PVC sheath and the electronic circuit with the terminal blocks in a water-proof container.

Installation is simplified by the use of a separate fixing flange.

Features

- Power supply: 24 V~ (2.5 VA) or 12 V- (15 mA).
- Enclosure in shockproof plastic: 83 x 105 x 46 mm; Pocket ø 30,5 x 270 mm; Protection: IP 55; Cable entry gland: PG 7.
- Relative humidity output signal: 0 ... 10 V- or 0 ... 5 V-



Code	Description	Data Sheet
SUR 704	Relative humidity sensor for air ducts.	N 221