

Technical Airflow Meter PCE-CWG 1

Wind Sensor PCE-CWG 1

Compact wind sensor with 4 ... 20 mA output

Compact wind sensor PCE-CWG1 for weather monitoring. Basic cup anemometer with 4 ... 20 mA output.

- Basic wind transmitter
- 12 m connection cable
- Easy assembly
- 4 ... 20 mA output

Technical Datas

Output	4 ... 20 mA
Measurement reading range	0 ... 50 m/s
Accuracy	± 0,5 m/s or 3 % v.M
Load	Max. 80 m/s temporary
Load	500 Ohm at 15 V operating voltage
Power supply	9 ... 30 V AC / DC max. 50 mA
Assembly	on mast tube
Heating	max. 24 V DC/AC, max. 20 W
Ambient temperature	-25 ... +60°C (in ice-free conditions)
Cable	12 m; LiYY 6 x 0,25 mm ²
Protection class	IP54
Weight	approx. 500g

Delivery content

1 x PCE-CWG1, 1 x Data Sheet