

WIND

Wind Direction Transmitter Classic

Part number: 4.3125.33.100

The position of the wind vane is detected opto-electronically by a code disc, which causes an extremely low starting speed, and operates in wear-resistant manner.

The output is available as serial or as parallel digital signal.



Specification

Part number: 4.3125.33.100

Wind direction	
Measuring range	0 ... 360 °
Resolution	2.5 °
Accuracy	± 1.5 °
Starting value	< 0.6 m/s at 90 °
Damping ration	> 0.3 acc. to ASTM D 5096-96
Data output digital	
Output type	see model
Output type	8 bit serial synchron
Operating voltage	
Electronic	3.3 ... 28 V DC
Heating	24 V AC/DC, 20 W
General	
Ambient temp.	-35 ... +80 °C
Electr. connection	7 pole plug connection
Mounting	onto mast tube Ø 1,5 ``
Protection	IP 55
Dimension	Ø 850 x 415 mm
Survival speed	60 m/s
Weight	1.8 kg
Fixing boring	Ø 50 x 50 mm



Versions

No other versions of this product are available.

Accessories

No accessories are available for this product.

