

Small Wind Transmitter

Measuring instrument for the direction-independent measurement of the horizontal air flow in the open. The sensor is a small construction with a Reed-contact, which is activated by the revolution of the cup star. The housing is made of synthetic material.

Specification

Part number: 4.3515.5x.x61

Wind speed

Measuring range	0.9 ... 40 m/s
Resolution	0.4 m wind run
Accuracy	±0.5 m/s or ±5 % of meas. value

Data output analog

Wind speed	0 ... 10 V
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General

Ambient temp.	-25 °C ... +60 °C, ice-free
Electr. connection	3 m LiYY 4 x 0.5 mm ² o r 2 x 0.5 mm ²
Mounting	with mounting angle
Protection	IP 54
Dimension	Ø 134 x 175 mm
Survival speed	max. 60 m/s
Weight	0.3 kg
Mounting	Ø 35 x 35 mm

Versions

As per 4.3515.5x.x61, but:

Product number 4.3515.50.061

Operating voltage

Electronic	13 ... 30 V DC or 24 V AC
Heating	24 V DC, 24 W

General

Electr. connection	3 m; LiYY 4 x 0.5 mm ²
Instrument color	white

Product number 4.3515.50.161

Operating voltage

Electronic	13 ... 30 V DC or 24 V AC
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Heating	24 V DC, 24 W
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General

Electr. connection	3 m; LiYY 4 x 0.5 mm ²
Instrument color	black

Product number 4.3515.51.061

Operating voltage

Electronic	18 ... 32 V DC or 24 V AC
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Heating	without Heating
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General

Electr. connection	3 m; LiYY 4 x 0.5 mm ²
Instrument color	white

Product number 4.3515.51.161

Operating voltage

Electronic	13 ... 30 V DC or 24 V AC
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Heating	without heating
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General

Electr. connection	3 m; LiYY 4 x 0.5 mm ²
Instrument color	black

Accessories

No accessories are available for this product.

