

RAD-ISM- 900-ANT-YAGI-6.5-N-SL - Antenna



5606654

<https://www.phoenixcontact.com/us/products/5606654>

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Panel antenna, IP65 protection, gain 8.5 dBi, connection N (female)



Commercial data

Item number	5606654
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DNC6A3
GTIN	4046356288729
Weight per piece (including packing)	875.2 g
Weight per piece (excluding packing)	444.44 g
Customs tariff number	85177019
Country of origin	US

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Technical data

Product properties

Product type	Antenna
Gain	8.5 dBi
Vertical beamwidth	160 °
Horizontal beamwidth	110 °

Electrical properties

Frequency band	900 MHz
Frequency range	900 MHz
Impedance	50 Ω

Connection data

Connection technology

Connection method	N (female)
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Dimensions

Width	6 cm
Height	17.2 cm

Cable/line

Connecting cable	yes
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 85 °C
Wind velocity	15.4321 km/h

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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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