

Antenna - RAD-900-ANT-OMNI-2-N - 2904802

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Omnidirectional antenna, 868/900 MHz, 2 dBi, linear vertical polarization, N (female), IP66

Product Features

- Small antennas are suitable for applications with a shorter range
- Large antennas are suitable for applications requiring longer range



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	1.0 g
Country of origin	China

Technical data

Dimensions

Height	84 mm
Diameter	36 mm

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

General

With connecting cable	No
Frequency range	900 MHz
	868 MHz ... 960 MHz
Horizontal beamwidth	360 °
Vertical beamwidth	50 °
Polarization	vertical

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Technical data

General

Impedance	50 Ω
Gain	2.15 dBi
Connection method	Type N (female)
Material	Xenoy 5720U-7014

Classifications

eCl@ss

eCl@ss 4.1	27230207
eCl@ss 5.1	19070102
eCl@ss 6.0	27061805
eCl@ss 8.0	19070105
eCl@ss 9.0	19070105

ETIM

ETIM 4.0	EC000416
ETIM 5.0	EC001698

Accessories

Accessories

Mounting material

Mounting material - RAD-ANT-VAN-MKT - 2885870



Mounting material for wall mounting of OMNI omnidirectional antenna with protection against vandals

Drawings

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Dimensional drawing

