

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

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Omnidirectional antenna, 868 MHz / 900 MHz, gain: 2 dBi, polarization: linear, opening angle: h/v 360°/50°, degree of protection: IP66, connection: N (female), for control cabinet mounting (optional wall mounting)

Your advantages

- For freely mobile applications
- For multipoint or mesh connections

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 916844
GTIN	4046356916844

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	Linear vertical

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Technical data

General

Impedance	50 Ω
Gain	2.15 dBi
Connection method	Type N (female)
Material	Xenoy 5720U-7014 (Antenna housing)
Mounting type	Control cabinet
Assembly instructions	Optional wall mounting

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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