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ISM 433 MHz Antenna SMA plug 2 dBi omnidirectional with magnetic base and connection cable (RG-174, 2 m) black

Description

This antenna by Delock allows the usage of ISM 433 MHz band indoors.



Item no. 89490

EAN: 4043619894901

Country of origin: China

Package: Zip poly bag

Technical details

- Connector: 1 x SMA plug
- Frequency range: 433 MHz +/- 10 MHz
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- VSWR: 2.0
- Operating temperature: -40 °C ~ 85 °C
- Housing material: ABS
- Thread: M5 (7.4 mm)
- Colour: black
- Antenna length including magnetic base: ca. 121 mm
- Cable type: coaxial
- Cable type: RG-174
- Cable attenuation: 1.5 dB @ 1.5 GHz per meter
- Cable colour: black
- Cable diameter: ca. 2.7 mm
- Cable length incl. connectors: ca. 2 m
- Diameter magnetic base: ca. 29.4 mm

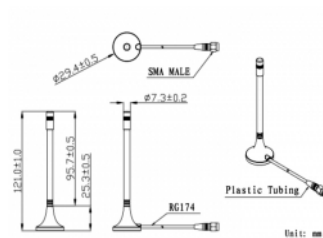
System requirements

- Device with a free SMA jack

Package content

- Antenna

Images



General

Suitable for indoor:	yes
Suitable for outdoor:	no

Interface

Connector:	1 x SMA plug
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Technical characteristics

Frequency range:	433 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 85 °C
Polarisation:	linear
VSWR:	< 2.0

Physical characteristics

Antenna type:	omnidirectional
Antenna length including magnetic base:	12.1 cm
Diameter magnetic base:	29.4 mm
Housing colour:	black
Housing material:	ABS
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter RG-174
Cable length incl. connectors:	2 m
Colour:	black
Cable diameter:	2.7 mm

Manufacturer information

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