

# Delock ISM 433 MHz Antenna SMA Plug 3 dBi omnidirectional fixed black adhesive mounting

#### Description

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



Item no. 89495

EAN: 4043619894956 Country of origin: China Package: Zip poly bag

### Specification

- Connector: SMA plug
- Frequency range: 433 MHz
- Gain: 3 dBi
- Impedance: 50 Ohm
- Polarisation linear vertical
- VSWR: 2.0
- Operating temperature: -40 °C ~85 °C
- Colour: black
- Antenna length: ca. 2 x 55 mm
- Antenna length with adhesive base: 150.2 mm
- Dimension adhesive base: ca. 40.4 x 17.0 x 8.7 mm
- · Cable category: coaxial
- Cable type: RG-174
- · Cable colour: black
- Cable length incl. connector: ca. 2 m

### System requirements

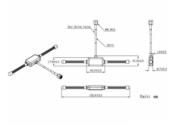
• Device with free SMA connector

# Package content



• ISM 433 MHz Antenna

#### Images



# **DATASHEET**



#### General

Mounting type:	Self adhesive
Suitable for indoor:	yes
Suitable for outdoor:	no

## Interface

nnector: 1 x SMA plug
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## **Technical characteristics**

Frequency range:	433 MHz
Bandwidth:	± 10 MHz
Antenna gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 85 °C
Polarisation:	linear
VSWR:	2.0

# **Physical characteristics**

Antenna type:	dipol antenna
Housing material:	ABS
Cable category:	coaxial
Cable type:	RG-174
Cable colour:	black
Cable length incl. connector:	2 m
Length:	2 x 55 mm
Colour:	black