

# Delock ISM 169 MHz Antenna SMA male 0 dBi omnidirectional with magnetic base fixed black

#### **Description**

This Delock ISM 169 MHz antenna can be connected to a ISM 169 MHz device with SMA interface, in order to send and receive signals.



#### Item no. 88966

EAN: 4043619889662 Country of origin: China Package: Retail Box

## **Specification**

Connector: SMA plug

• Frequency range: 164 MHz - 174 MHz

Antenna gain: 0 dBiImpedance: 50 Ohm

Polarisation: linear, vertical
Horizontal beam angle: 360°

• VSWR: 2.0

• Operating temperature: -30 °C ~ 70 °C

Material: base: ABS rod antenna: iron

Colour: black

• Antenna length including magnetic base: ca. 35.0 cm

Diameter magnetic base: ca. 3.0 cm

Cable: CoaxialCable type: RG-174Cable color: black

• Cable loss: 0.5 dB @ 200 MHz per meter RG-174

• Cable diameter: 2.5 mm



• Cable length: ca. 3 m

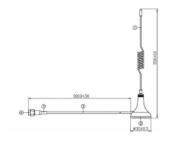
# **System requirements**

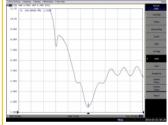
• Device with a free SMA jack

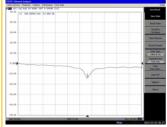
# Package content

• ISM 169 MHz antenna

### **Images**









#### General

Suitable for indoor: yes

#### Interface

connector: SMA Stecker

### **Technical characteristics**

Frequency range:	164 - 174 MHz
Gain:	0 dBi
Beam width horizontal:	360°
Impedance:	50 Ω
Operating temperature:	-30 °C ~ 70 °C
Polarisation:	linear vertical
VSWR:	2.0

# **Physical characteristics**

Antenna length incl. magnetic base:	35.0 cm
Diameter magnetical base:	3.0 cm
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	0.50 dB @ 200 MHz per meter RG-174
Cable colour:	black
Cable length:	3 m
Colour:	black