

Delock 5G LTE, WLAN Antenna SMA plug 2,5 dBi omnidirectional fixed black self-adhesive

Description

This 5G LTE and WLAN antenna can be installed indoors and can be used for reception of different bands. It is completely compatible to GSM, CDMA, GPRS, UMTS, LTE, 5G low band Sub-6 GHz, Bluetooth, WiFi, WLAN, Zigbee and ISM.



Item no. 90101

EAN: 4043619901012

Country of origin: Taiwan,
Republic of China

Package: Retail Box

Specification

- Connector: 1 x SMA plug
- Frequency range:
600 MHz - 960 MHz
1710 MHz - 6000 MHz
- Antenna gain: 2.5 dBi
- Impedance: 50 Ohm
- VSWR: 2.0:1
- Cable type: RG-174
- Cable attenuation: 0.9 dB @ 800 MHz per meter
- Cable colour: black
- Cable length: ca. 3 m
- Operating temperature: -20 °C ~ 80 °C
- Housing material: ABS UV resistant
- Dimensions (LxWxH): ca. 129.5 x 22.8 x 7.0 mm

System requirements

- Device with a free SMA jack

Package content

- Antenna

Images



General

Mounting type:	Self adhesive
Suitable for indoor:	yes

Interface

connector:	1 x SMA plug
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Technical characteristics

Frequency range:	600 MHz - 960 MHz 1710 MHz - 6000 MHz
Antenna gain:	2.5 dBi
Impedance:	50 Ohm
Operating temperature:	-20 °C ~ 80 °C
VSWR:	2.0

Physical characteristics

Antenna type:	omnidirectional
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter
Cable colour:	black
Cable length incl. connector:	3 m
Length:	129.5 mm
Width:	22.8 mm
Height:	7 mm
Colour:	black