



Delock LTE Antenna SMA plug 5 dBi 44.9 cm fixed omnidirectional with magnetic base and connection cable RG-58 3 m outdoor black

Description

This LTE antenna by Delock allows the usage of different LTE bands inside and outside. It is completely compatible to GSM, LTE, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT and Z-Wave.

**3 m**

Specification

- Connector: 1 x SMA plug
- Frequency range:
700 - 960 MHz
1710 - 2700 MHz
- GSM, LTE, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave, LoRa 868 MHz /
915 MHz
- Antenna gain: 5 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- VSWR: 2.0
- Transmission power: 50 W
- Operating temperature: -30 °C ~ 70 °C
- Colour: black
- Cable: coaxial
- Cable type: RG-58
- Cable colour: black
- Cable attenuation: 0.6 dB @ 1 GHz per meter
- Cable diameter: ca. 4.95 mm
- Cable length incl. connector: ca. 3 m
- Antenna length including magnetic base: ca. 44.9 cm
- Diameter magnetic base: ca. 86.0 mm

System requirements

- Device with a free SMA jack

Package content

- LTE antenna

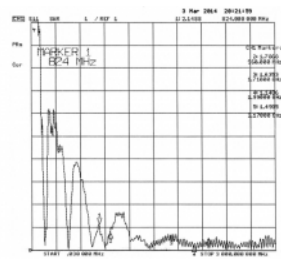
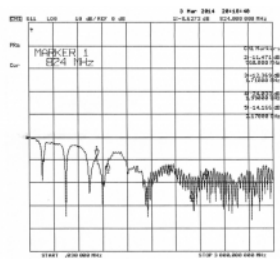
Item no. 12425

EAN: 4043619124251

Country of origin: Taiwan, Republic of China

Package: Poly bag

Images





General

Mounting type: magnetic

Protection category: without

Interface

connector: 1 x SMA plug

Technical characteristics

Frequency range: 1710 - 2700 MHz
700 - 960 MHz

Antenna gain: 5 dBi

Impedance: 50 Ω

Operating temperature: -30 °C ~ 70 °C

Polarisation: vertical

Power handling: 50 W

VSWR: 2.0

Physical characteristics

Antenna type: Rod antenna

Antenna length incl. magnetic base: 449 mm

Diameter magnetical base: 86 mm

Thread length: 5.6 mm

Cable category: coaxial

Cable type: RG-58

Cable colour: black

Cable length incl. connector: 3 m

Colour: black

Thread type: M3