

Delock LTE Antenna UHF plug 3 dBi fixed omnidirectional with magnetic base and connection cable RG-58 A/U 4.0 m outdoor black

Description

This antenna by Delock allows the usage of different LTE bands indoors and outdoors.



Item no. 12570

EAN: 4043619125708

Country of origin: China

Package: White Box

Specification

- Connector: 1 x UHF plug
- Frequency range: 698 - 2700 MHz
- ZigBee, LoRa, DECT, Z-Wave, NB-IoT, Bluetooth, GSM, UMTS, LTE, ISM, WLAN
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: vertical
- Operating temperature: -50 °C ~ 80 °C
- Housing material: ABS
- Colour: black
- Cable: coaxial
- Cable type: RG-58 A/U
- Cable diameter: ca. 4.95 mm
- Cable attenuation:
 - 0.53 dB @ 1.0 GHz per meter
 - 0.98 dB @ 2.4 GHz per meter
- Cable length incl. connector: ca. 4.0 m

- Dimensions (LxD): ca. 90.0 x 39.5 mm
- Weight: ca. 1 kg

System requirements

- Device with one free UHF port

Package content

- Antenna

General

Suitable for outdoor:	yes
-----------------------	-----

Technical characteristics

Frequency range:	698 MHz - 2700 MHz
Antenna gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-50 °C ~ 80 °C
Polarisation:	vertical
VSWR:	1.5

Physical characteristics

Antenna length incl. magnetic base:	109.5 mm
Housing material:	ABS
Weight:	1.0 kg
Cable category:	coaxial
Cable type:	RG-58 A/U
Cable attenuation:	0.98 dB @ 2.4 GHz per meter 0.53 dB @ 1.0 GHz per meter
Cable length incl. connector:	4 m
Dimensions (LxØ):	90.0 x 39.5 mm