

Delock LTE Antenna SMA plug 0.1 - 4.5 dBi omnidirectional with tilt joint black

Description

This GSM / UMTS / LTE antenna can be connected to a GSM / UMTS / LTE device with SMA interface, in order to send and receive signals.



Item no. 88436

EAN: 4043619884360 Country of origin: Taiwan, Republic of China

Package: Retail Box

Specification

• Connector: SMA plug

• Frequency range:

791 - 894 MHz

1920 - 2170 MHz

Antenna gain:

0.1 - 1.2 dBi @ 791 - 894 MHz

3.0 - 4.5 dBi @ 1920 - 2170 MHz

• Impedance: 50 Ohm

Polarisation: linear, vertical

• VSWR: 3.0

• Operating temperature: -10 °C ~ 55 °C

· Housing material: ABS

· Colour: black

• Length:

ca. 296.10 mm (with tilt joint)

ca. 245.00 mm (without tilt joint)

• Diameter:

ca. 24.00 mm (top)



ca. 28.50 mm (max.) ca. 13.50 mm (SMA)

System requirements

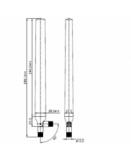
• Device with a free SMA jack

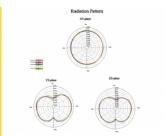
Package content

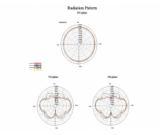
• LTE antenna

Images













General

Suitable for indoor: yes

Interface

connector: SMA Stecker

Technical characteristics

Frequency range:	1920 - 2170 MHz 791 - 894 MHz
Gain:	0.1 - 1.2 dBi @ 791 - 894 MHz 3.0 - 4.5 dBi @ 1920 - 2170 MHz
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	3.0

Physical characteristics

Housing material:	ABS
Diameter connector:	13.50 mm
Length with tilt joint:	296.10 mm
Length without tilt joint:	245.00 mm
Colour:	black