

Delock LTE Antenna SMA plug 0.3 - 2.9 dBi omnidirectional fixed white

Description

This antenna by Delock allows the usage of different LTE bands inside. It is completely compatible to GSM, UMTS, LTE, ZigBee 928 MHz, DECT, NB-IoT, Z-Wave and LoRa 915 MHz.



Item no. 89622

EAN: 4043619896226 Country of origin: China Package: Zip poly bag

Specification

- Connector: 1 x SMA plug
- GSM, UMTS, LTE, ZigBee 928 MHz, DECT, NB-IoT, Z-Wave, LoRa 915 MHz
- Frequency range:
 - 880 960 MHz
 - 1710 1880 MHz
 - 1850 1990 MHz
 - 2110 2170 MHz
- Antenna gain: 0.3 2.9 dBi
- Impedance: 50 Ohm
- VSWR: 2.5 (824 1990 MHz) ; 3.0 (2110 2170 MHz)
- Polarisation: linear, vertical
- Operating temperature: -20 °C ~ 70 °C
- Housing material: rubber
- Colour: white
- Antenna length: ca. 19 cm
- Thread diameter: ca. 11.7 mm



System requirements

• Device with a free SMA jack

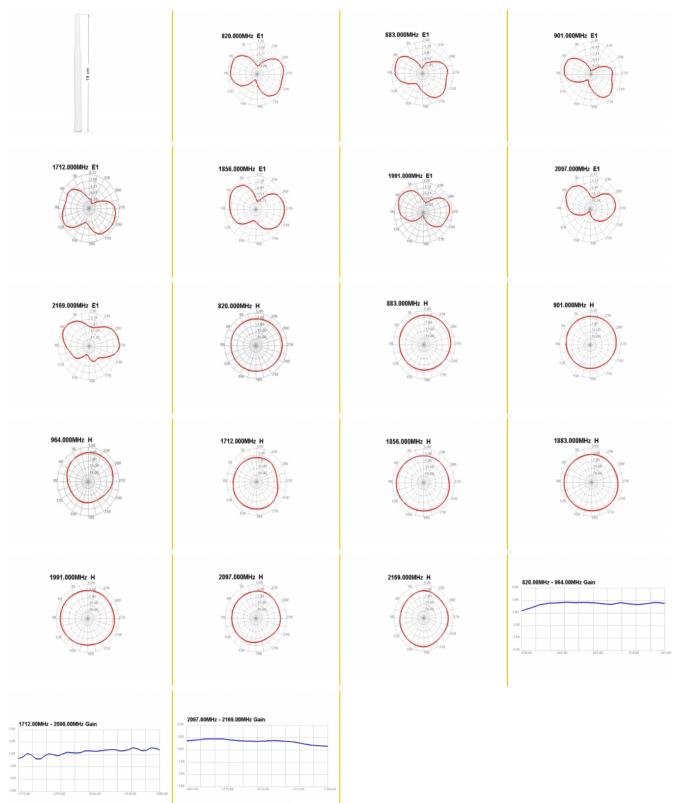
Package content

• Antenna

DATASHEET









Interface

connector:	1 x SMA plug	
Technical characteristics		
Frequency range:	1710 - 1880 MHz 1850 - 1990 MHz 2110 - 2170 MHz 880 - 960 MHz	
Gain:	0.3 - 2.9 dBi	
Impedance:	50 Ω	
Operating temperature:	-20 °C ~ 70 °C	
Polarisation:	linear vertical	
VSWR:	2,5 (824 - 1990 MHz) ; 3,0 (2110 - 2170 MHz)	

Physical characteristics

Housing material:	rubber
Length:	19 cm
Diameter connector:	11.7 mm
Colour:	white