Delock LTE Antenna SMA 2 dBi 3 m RG-174 omnidirectional black outdoor

Description

This LTE antenna can be installed indoors or outdoors and is suitable for all listed bands of LTE. The antenna is fully compatible with GSM, UMTS, WLAN 2.4 GHz, ZigBee, Z-Wave and Bluetooth.



Specification

• LTE Band: 1-10; 12-20; 23; 25-30; 33-41; 44

• Frequenzy range: 694 - 960 MHz, 1710 - 2700 Mhz
• GSM: 710/750/810/850/1800/1900

• P-GSM: 900

• R-GSM: 900

• T-GSM: 810/900

• UMTS: Band I-X/XII-XIV/XIX

• WLAN 2,4 GHz

• ZigBee

• Z-Wave
• Bluetooth
• Gain: 2 dBi
• Polarisation: linear vertical
• Impedanz: 50 Ohm
• VSWR:
  2.0 max. @ 694~960 MHz/ 1710~2170 MHz
  3.0 max. @ 2400~2700 MHz
• Dimension:
  height: 48 mm
  diameter: 50 mm
• Screw mounting 12 mm central hole
• Cable length: 3 m
• Cable type: RG-174
• Cable attenuation: ca. 1 dB/m @ 1 GHz
• Connector: SMA plug
• Operating temperature: -10 °C ~ 55 °C
• ABS UV resistant
• IP 67

Package content

• LTE antenna
• Nut, washer

Item no. 88749

EAN: 4043619887491

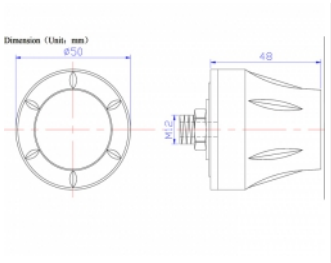
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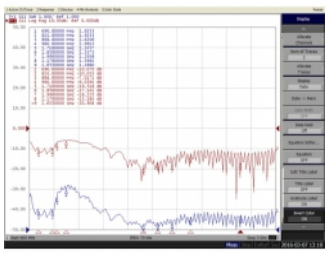
Package: Retail Box

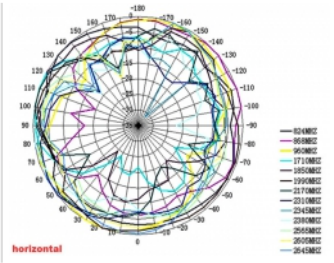


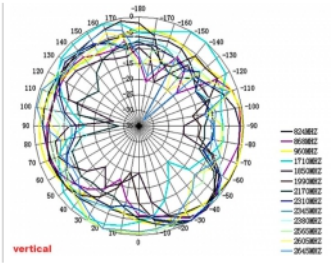
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Images









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General	
Mounting type:	design mounting
Protection category:	IP67
Interface	
connector:	1 x SMA
Technical characteristics	
Frequency range:	1710 - 2700 MHz
	694 - 960 MHz
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0 - 3.0
Physical characteristics	
Housing material:	ABS
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	0.50 dB @ 200 MHz per meter RG-174
Cable colour:	black
Cable length:	3 m (incl. connector)
Cable diameter:	2.7 mm
Diameter:	50 mm
Length:	48 mm

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