

Delock Antena męski SMA LTE / GSM / UMTS, 3 dBi, nieruchoma dookólna z podstawą magnetyczną i przewodem połączeniowym RG-174 2 m, zewnętrzna, czarna

Opis

Antena Delock umożliwia używanie różnych pasm LTE, GSM oraz UMTS w pomieszczeniach i na zewnątrz. Jest ona w pełni kompatybilna z Bluetooth, WLAN 2,4 GHz, ZigBee, DECT, Z-Wave oraz LoRa 868 MHz / 915 MHz.



Numer artykułu 12416

EAN: 4043619124169

Kraj pochodzenia:
Taiwan, Republic of
China

Opakowanie: Poly bag

Szczegóły techniczne

- Złącze: 1 x męski SMA
- Zakres częstotliwości:
800 - 960 MHz
1710 - 2700 MHz
- GSM, UMTS, Bluetooth, WLAN 2,4 GHz, ZigBee, DECT, Z-Wave, LoRa 868 MHz / 915 MHz
- Siła anteny: 3 dBi
- Impedancja: 50 Ohm
- Polaryzacja: pionowa
- VSWR: 2,0
- Temperatura robocza: -30 °C ~ 70 °C
- Kolor: czarny
- Długość anteny wraz z podstawką magnetyczną: ok. 35 cm
- Przewód: koncentryczny

- Typ przewodu: RG-174
- Kolor przewodu: czarny
- Straty w przewodzie: 1,5 dB @ 1,5 GHz na metr
- Średnica kabla: ok. 2,7 mm
- Długość kabla ze złączem: ok. 2 m
- Średnica podstawki magnetycznej: ok. 29,0 mm

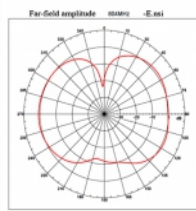
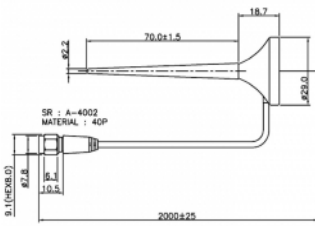
Wymagania systemowe

- Urządzenie z wolnym gniazdem jack SMA

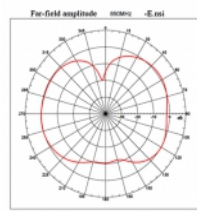
Zawartość opakowania

- Antena

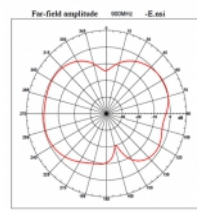
Zdjęcia



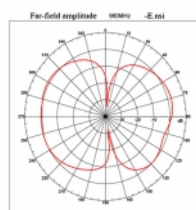
Far-field amplitude 100000 - E-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 100000 Hz
 Polarization: E-azi
 Distance: 10000 mm
 Reference: 1000000 W/m²



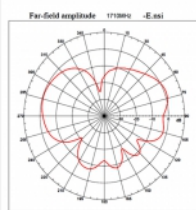
Far-field amplitude 100000 - H-azi
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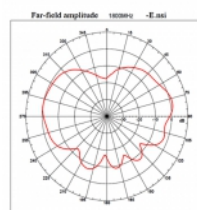
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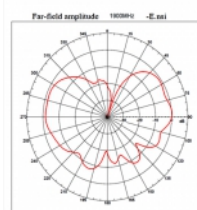
Far-field amplitude 170000 - E-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 170000 Hz
 Polarization: E-azi
 Distance: 10000 mm
 Reference: 1000000 W/m²



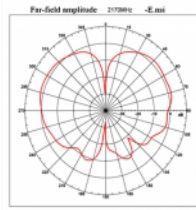
Far-field amplitude 170000 - H-azi
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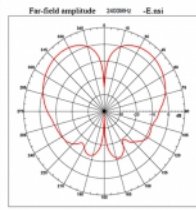
Far-field amplitude 200000 - E-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 200000 Hz
 Polarization: E-azi
 Distance: 10000 mm
 Reference: 1000000 W/m²



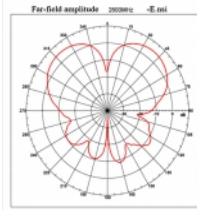
Far-field amplitude 200000 - H-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 200000 Hz
 Polarization: H-azi
 Distance: 10000 mm
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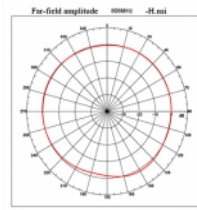
Far-field amplitude 270000 - E-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 270000 Hz
 Polarization: E-azi
 Distance: 10000 mm
 Reference: 1000000 W/m²



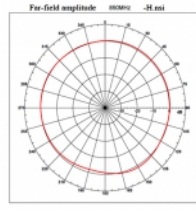
Far-field amplitude 270000 - H-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 270000 Hz
 Polarization: H-azi
 Distance: 10000 mm
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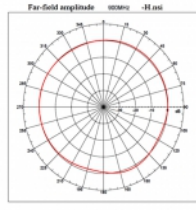
Far-field amplitude 300000 - E-azi
 Amplitude [dBm] vs. Angle [°]
 Frequency: 300000 Hz
 Polarization: E-azi
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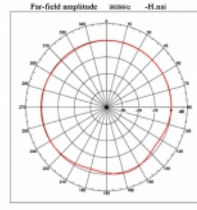
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 Frequency: 300000 Hz
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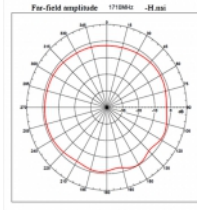
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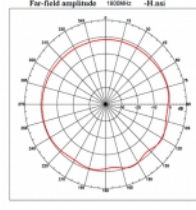
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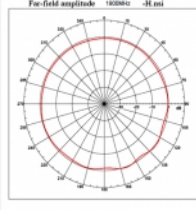
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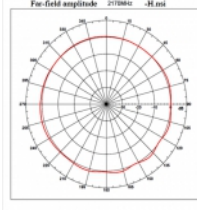
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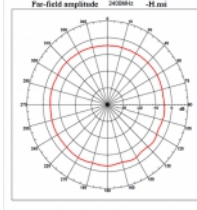
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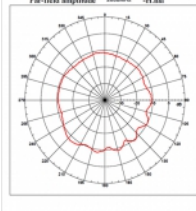
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General

Mounting type:	magnetic
Suitable for indoor:	Tak
Suitable for outdoor:	Tak

Interface

złącze :	1 x męski SMA
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Technical characteristics

Frequency range:	1710 - 2700 MHz 800 - 960 MHz
Antenna gain:	3 dBi
Gain:	0 - 3 dBi
Impedancja:	50 Ω
Temperatura robocza:	-30 °C ~ 70 °C
Polarisation:	vertikal
VSWR:	2,0

Physical characteristics

Antenna type:	wielokierunkowy
Antenna length incl. magnetic base:	88,7 mm
Diameter magnetical base:	29 mm
Height magnetical base:	18.7 mm
Cable category:	koncentryczny
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter
Kolor przewodu:	czarny

Cable length incl. connector:	2 m
Wykończenie złącza:	połączane
Kolor:	czarny