

# Delock LTE Antenne I-PEX Inc., MHF® I Stecker 2 - 3 dBi 1.13 10 cm PCB intern Klebemontage

## Beschreibung

Diese LTE Antenne von Delock ermöglicht die Nutzung verschiedener LTE Bänder im Innen- und Außenbereich. Sie ist vollständig GSM, UMTS, LTE, LoRa, NB-IoT, ISM, Bluetooth, WLAN 2,4 GHz, ZigBee, DECT und Z-Wave kompatibel.



10 cm

**Artikel-Nr. 88988**

EAN: 4043619889884

Ursprungsland: Taiwan,  
Republic of China

Verpackung:  
Wiederverschließbare  
Tüte

## Technische Daten

- Anschluss: 1 x I-PEX Inc., MHF® I Stecker
- Frequenzbereich:  
690 - 960 MHz  
1710 - 2700 MHz
- GSM, UMTS, LTE, ZigBee, Z-Wave, NB-IoT, WLAN 2,4 GHz, Bluetooth, ISM, DECT, LoRa
- Antennengewinn: 2 - 3 dBi
- Impedanz: 50 Ohm
- VSWR: 1,5
- Montageart: Klebemontage
- Betriebstemperatur: -10 °C ~ 55 °C
- Kabelart: koaxial
- Kabeltyp: 1.13
- Kabelfarbe: grau
- Kabeldurchmesser: ca. 1,13 mm
- Kabeldämpfung: 3,2 dB @ 2,4 GHz pro Meter

- Kleinster Biegeradius: ca. 4,5 mm
  - Länge inkl. Anschlüsse (L): ca. 10 cm
  - Maße (LxBxH): ca. 96,0 x 14,0 x 0,9 mm
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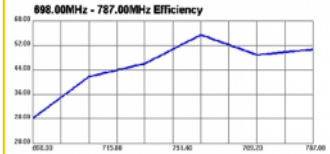
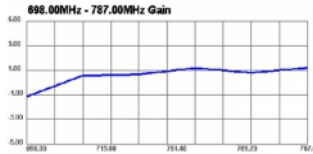
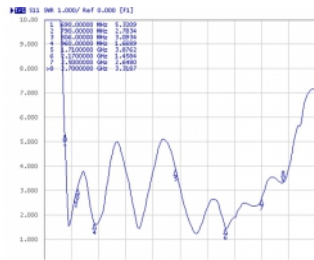
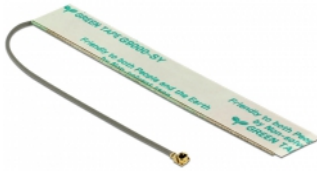
## Systemvoraussetzungen

- Gerät mit einem freien I-PEX Inc., MHF® I Anschluss
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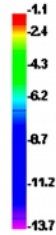
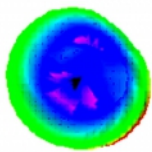
## Packungsinhalt

- Antenne

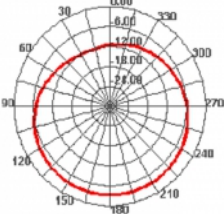
Abbildungen



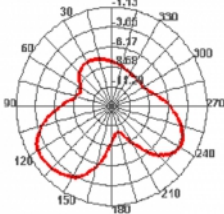
698.000MHz



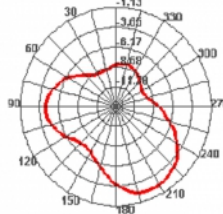
698.000MHz H



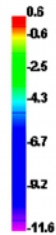
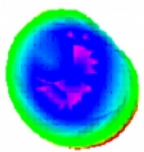
698.000MHz E1



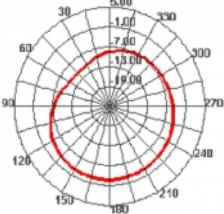
698.000MHz E2



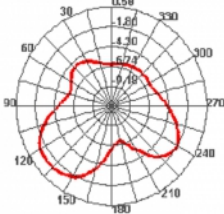
715.800MHz



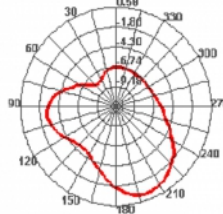
715.800MHz H



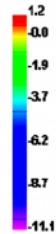
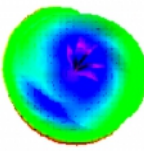
715.800MHz E1



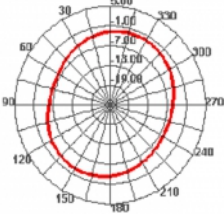
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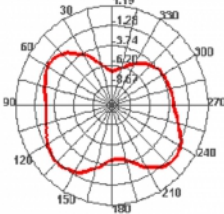
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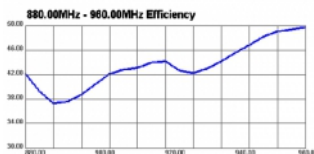
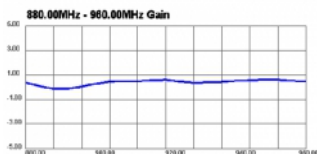
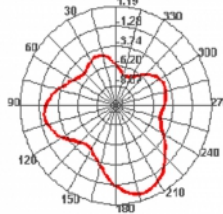
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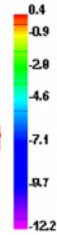
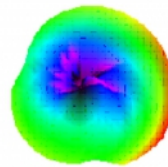
751.400MHz E1



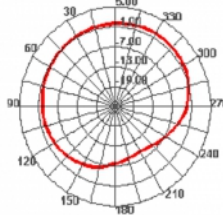
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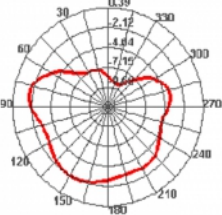
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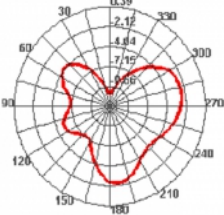
880.000MHz H



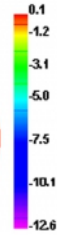
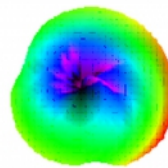
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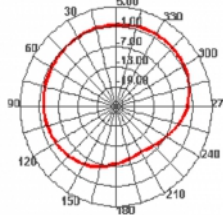
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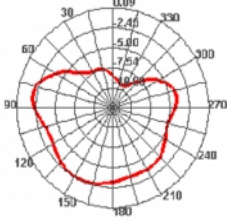
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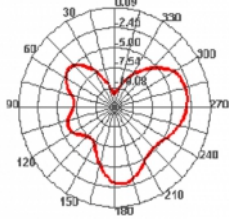
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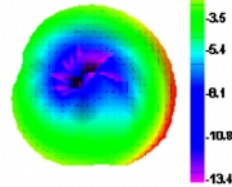
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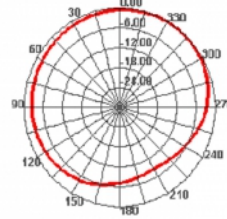
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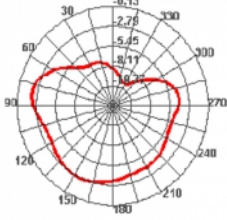
892.000MHz



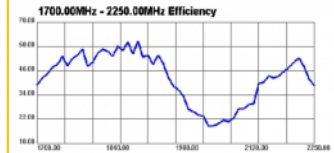
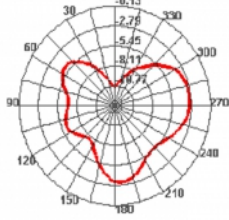
892.000MHz H



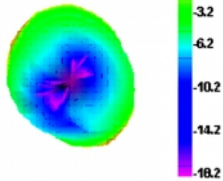
892.000MHz E1



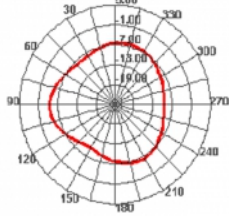
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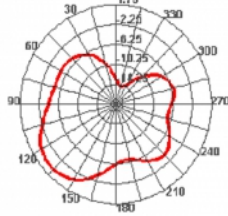
1700.000MHz



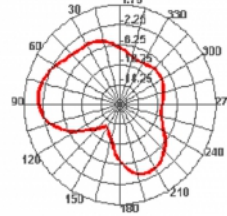
1700.000MHz H



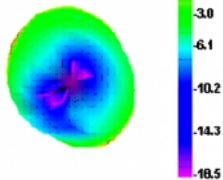
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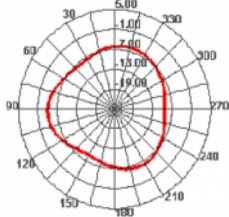
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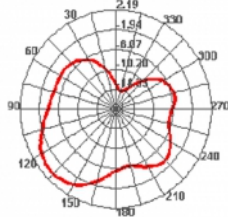
1710.000MHz



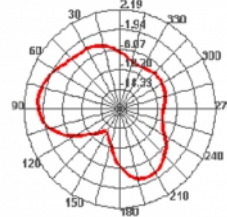
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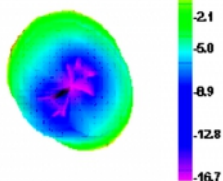
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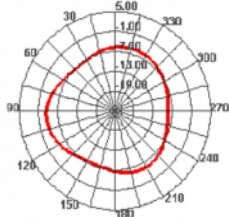
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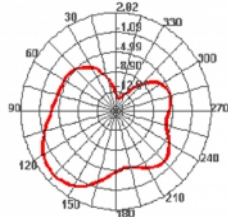
1730.000MHz



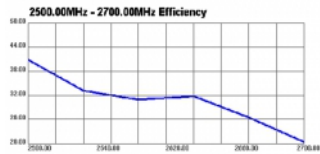
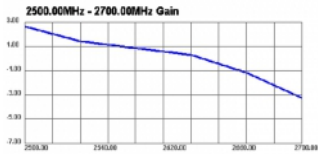
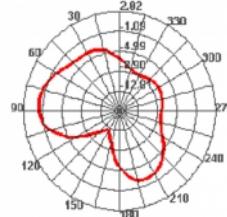
1730.000MHz H



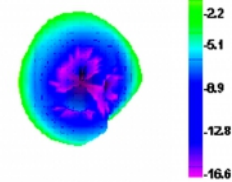
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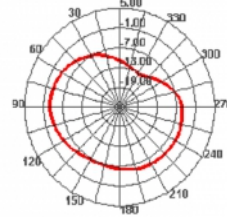
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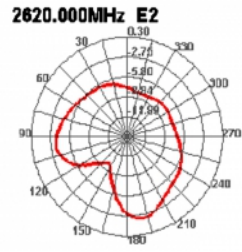
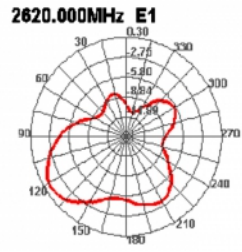
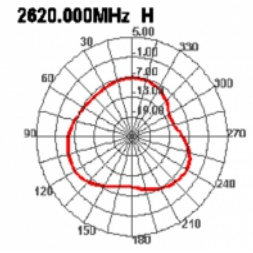
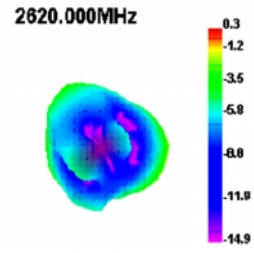
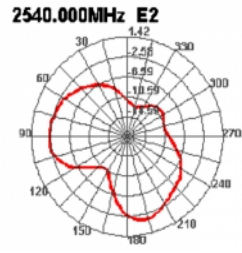
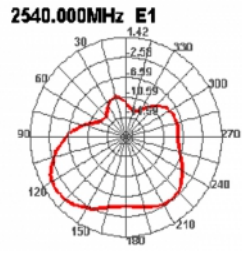
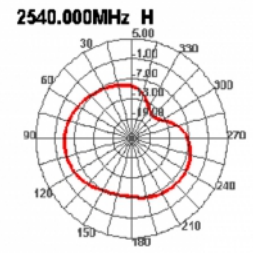
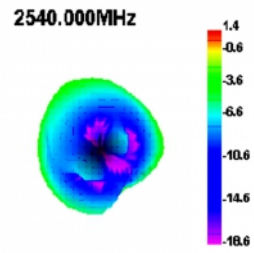
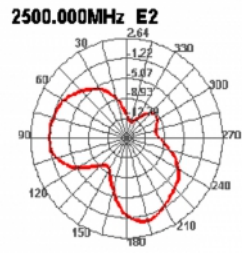
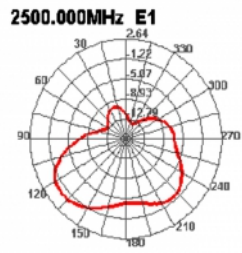


2500.000MHz



2500.000MHz H





## Allgemein

Montageart:	Klebmontage
Geeignet für Innenbereich:	ja

## Schnittstelle

Anschluss:	1 x I-PEX Inc., MHF® I Stecker
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## Technische Eigenschaften

Frequenzbereich:	1710 - 2700 MHz 690 - 960 MHz
Antennengewinn:	2 - 3 dBi
Impedanz:	50 Ω
Betriebstemperatur:	-10 °C ~ 55 °C
VSWR:	1,5

## Physikalische Eigenschaften

Antennentyp:	PCB
Kabelart:	koaxial
Kabeldämpfung:	3,2 dB @ 2,4 GHz pro Meter
Kabelfarbe:	grau
Kabellänge inkl. Anschlüsse:	10 cm
Länge:	96,0 mm
Breite:	14,0 mm
Höhe:	0,9 mm
Kleinster Biegeradius:	4,5 mm