

Item no.: 337140

## 12615 - LPWAN Antenna MHF(R) I plug -2.63 dBi 1.13 15 cm FPC internal self adhesive

## from **6,20 EUR**

shipping weight: 0.10 kg Manufacturer: Delock



## Product Description

Delock LPWAN Antenna MHF(R) I plug -2.63 dBi 1.13 15 cm FPC internal self adhesive

This LPWAN antenna by Delock allows the usage of the 863 - 928 bands inside. It is completely compatible to GSM, LTE, ZigBee, Z-Wave, NB-IoT, ISM and LoRa. LPWAN (Low Power Wide Area Network) are radio networks that cover large distances. They are characterized by a high reception sensitivity and by a low energy consumption.

- Connector: 1 x MHF(R) I plug
  Frequency range: 863 MHz 928 MHz
  GSM, UMTS, LTE, ZigBee, Z-Wave, NB-IoT, ISM, LoRa
- Antenna gain: -2.63 dBi VSWR: 3.0

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  Impedance: 50 Ohm
  Mounting type: self adhesive
  Operating temperature: -10 °C ~ 55 °C
  Housing material: FPC
  Colour: black
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- Cable type: coaxialCable type: 1.13

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  Cable colour: black
  Cable diameter: ca. 1.13 mm
  Cable attenuation: 3.2 dB (at) 2.4 GHz per meter
  Smallest bending radius: 4.5 mm
  Dimensions (LxW): ca. 60.0 x 25.0 mm

- Cable length incl. connector: ca. 15 cm

  System requirements: Device with one free MHF(R) I port
  Package content: Antennena
- Package: Zip poly bag

## Specifications

