

Item no.: 337143

## 12620 - LPWAN Antenna SMA plug 1 - 2 dBi RG-178 1 m PCB internal self adhesive

## from **7,34 EUR**

shipping weight: 0.10 kg Manufacturer: Delock



## Product Description

Delock LPWAN Antenna SMA plug 1 - 2 dBi RG-178 1 m PCB internal self adhesive

This LPWAN antenna by Delock allows the usage of the NB-loT bands indoors.

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 SMA plug
   Frequency range: 703 MHz 824 MHz, 832 MHz 960 MHz
   ZigBee, Z-Wave, GSM, LTE, NB-IoT, LoRa, ISM
   Antenna gain: 1 2 dBi

- VSWR: 3.5
- Impedance: 50 Ohm
- Impedance: 50 Onm
   Mounting type: self adhesive
   Operating temperature: -10 °C ~ 55 °C
   Housing material: PCB
   Colour: black
   Colour black

- Cable type: coaxial
  Cable type: RG-178
- Cable colour: blackCable diameter: ca. 1.8 mm
- Cable attenuation: 2.9 dB (at) 2.4 GHz per meter
  Smallest bending radius: 7.5 mm
  Dimensions (LxW): ca. 85.0 x 25.0 mm

- Cable length incl. connector: ca. 1 m System requirements: Device with one free SMA port
- Package content: Antennena
- Package: Zip poly bag



