

Delock Twin Antenna WLAN MHF IV /HSC MXHP32 compatible plug 802.11 ac/a/h/b/g/n 3 - 5 dBi 2 x 150 mm PCB internal self-adhesive

Description

This WLAN twin antenna by Delock is designed to integrate into devices with two MHF IV /HSC MXHP32 compatible connectors. These are two separate antennas with common ground. One is responsible for 2 GHz and the other is responsible for 5 GHz.



2 x ca. 150 mm

Specification

- Connectors: 2 x miniature RF coaxial connector MHF IV /HSC MXHP32 compatible
- Frequency range:
 - 2400 - 2500 MHz
 - 5150 - 5850 MHz
- Antenna gain: 3 - 5 dBi
- Impedance: 50 Ohm
- VSWR: 2
- Operating temperature: -10 °C - 50 °C
- Dimensions (LxWxH): ca. 38.20 x 13.50 x 1.60 mm
- Cable category: coaxial
- Cable type: 1.13 mm
- Cable colour: black
- Cable diameter: 1.13 mm
- Cable length: 2 x 150 mm

System requirements

- A device with free MHF IV /HSC MXHP32 compatible connector.

Package content

- PCB antenna

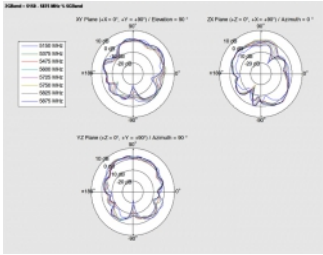
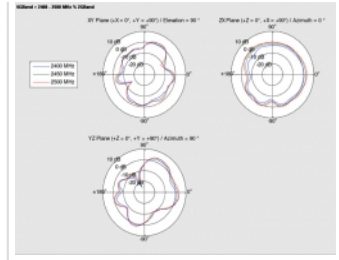
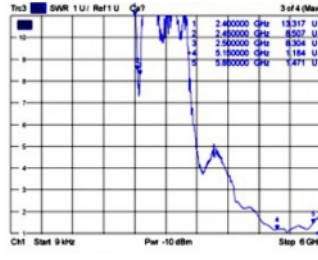
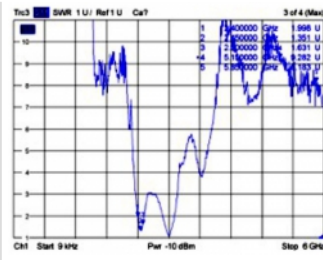
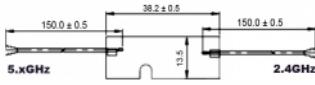
Item no. 89569

EAN: 4043619895694

Country of origin: China

Package: Poly bag

Images



General

Suitable for indoor:	standard yes
Suitable for outdoor:	standard no

Interface

connector:	standard 2 x MHF IV
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Technical characteristics

Frequency range:	standard 2.400 - 2.500 GHz 5.150 - 5.875 GHz
Gain:	standard 3 - 5 dBi
Impedance:	standard 50 Ω
VSWR:	standard 2.0

Physical characteristics

Cable category:	standard coaxial
Cable type:	standard 1.13 mm
Cable attenuation:	standard 3.20 dB @ 2.4 GHz per meter
Cable colour:	standard black
Cable diameter:	standard 1.13 mm
Cable length incl. connector:	standard 15 cm
Length:	standard 38.20 mm
Width:	standard 13.5 mm
Height:	standard 1.6 mm