

Delock WLAN Antenna MHF/ U.FL-LP-068 Compatible Plug 802.11 ac/a/h/b/g/n PIFA 1.5 dBi 134 mm internal

Description

This WLAN antenna can be integrated into devices with MHF/ U.FL-LP-068 compatible connector.



13,4 cm

Specification

- Connector: Miniature RF coaxialplug MHF/ U.FL-LP-068 compatible
- PIFA: Planar Inverted F-Shaped Antenna
- Frequency range:
2.400 - 2.500 GHz
5.150 - 5.875 GHz
- Antenna gain:
1.5 dBi maximal
-4.0 dBi average
- Impedance: 50 Ohm
- VSWR: 2.0
- Operating temperature: -10 °C ~ 55 °C
- Dimensions: (LxWxH): ca. 21.5 x 6.0 x 7.0 mm
- Cable category: coaxial
- Cable colour: black
- Cable attenuation: 2.5 dBi @ 2400 MHz per meter
- Cable diameter: ca. 1.13 mm
- Cable length incl. connectors: ca. 134 mm

System requirements

- Device with free MHF/ U.FL-LP-068 compatible connector

Package content

- Antenna

Item no. 86214

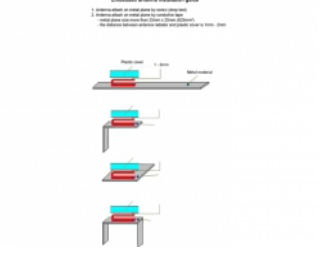
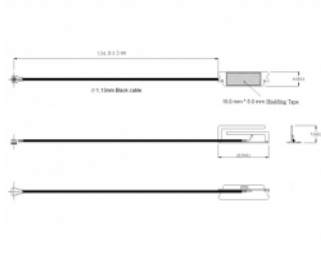
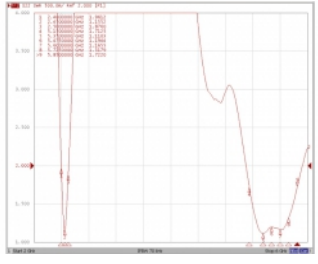
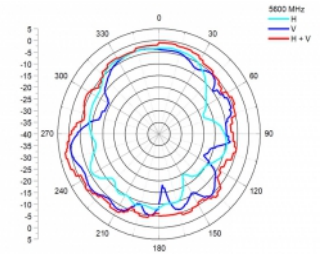
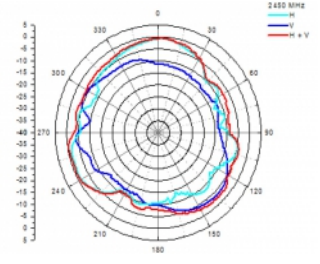
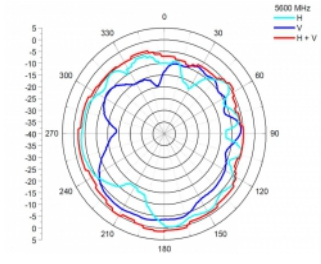
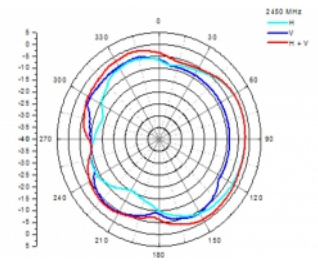
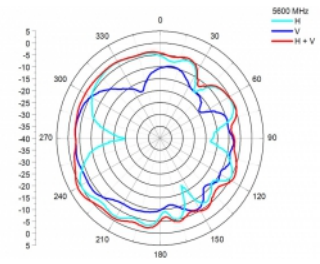
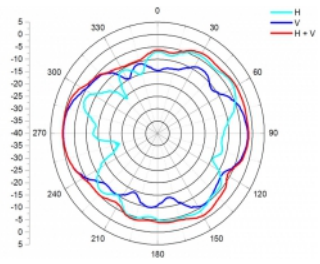
EAN: 4043619862146

Country of origin: Taiwan, Republic of China

Package: Poly bag



Images





General	
Suitable for indoor:	standard yes
Interface	
connector:	standard MHF/ U.FL-LP-068
Technical characteristics	
Frequency range:	standard 2.400 - 2.500 GHz 5.150 - 5.875 GHz
Gain:	standard 1.5 dBi
Impedance:	standard 50 Ω
VSWR:	standard 2.0
Physical characteristics	
Cable category:	standard coaxial
Cable type:	standard 1.13
Cable colour:	standard black
Cable length:	standard 134 mm
Cable diameter:	standard 1.13 mm
Length:	standard 21.5 mm
Width:	standard 6 mm
Height:	standard 7 mm