Delock 477 MHz Antenna UHF plug 4.5 dBi 108 cm omnidirectional fixed with connection cable RG-58 C/U 4.5 m outdoor white

Description

This antenna by Delock allows the usage of the 477 MHz band indoors and outdoors.



Item no. 12574

EAN: 4043619125746

Country of origin: China

Package: Roll

Specification

- Connector: 1 x UHF plug
- Frequency range: 474 - 480 MHz
- Antenna gain: 4.5 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: vertical
- HBW horizontal beamwidth: 180°
- VBW vertical beamwidth: 36°
- Operating temperature: -50 °C ~ 70 °C
- Housing material: GFRP
- Colour: white
- Cable: coaxial
- Cable type: RG-58 C/U
- Cable attenuation: 0.73 dB @ 1.0 GHz per meter
- Cable diameter: ca. 4.95 mm
- Smallest bending radius: 20,00 mm
- Cable length incl. connector: ca. 4.50 m

© 2024 by Delock. All names and symbols mentioned here are property of the respective producer.
Printing errors, changes and errors excepted.

- Weight: ca. 0.78 kg
- Dimensions (LxD): ca. 1.080 m x 0.045 m
- Maximum wind speed: 200 km/h

System requirements

- Device with one free UHF port

Package content

- Antenna

© 2024 by Delock. All names and symbols mentioned here are property of the respective producer.
Printing errors, changes and errors excepted.

General

Mounting type:	Screw mounting with 14.5 mm hole diameter
Suitable for outdoor:	yes

Interface

connector:	1 x UHF plug

Technical characteristics

Frequency range:	474 - 480 MHz
Antenna gain:	4.5 dBi
Beam width horizontal:	180°
Beam width vertical:	36°
Impedance:	50 Ω
Operating temperature:	-50 °C ~ 70 °C

Physical characteristics

Housing colour:	white
Housing material:	GFRP
Weight:	0.78 kg
Cable type:	RG-58 C/U
Cable colour:	black
Cable length:	4.5 m
Smallest bending radius:	20.00 mm
Dimensions (LxØ):	1.080 m x 0.045 m
Maximum wind speed:	200 km/h

© 2024 by Delock. All names and symbols mentioned here are property of the respective producer.
Printing errors, changes and errors excepted.