

Delock 433 MHz Antenna N plug 1.45 dBi omnidirectional fixed outdoor white

Description

This antenna by Delock allows the usage of the 433 MHz band indoors and outdoors.



N male

Specification

- Connector: 1 x N plug
- Frequency range: 433 MHz
- Antenna gain: 1.45 dBi
- Impedance: 50 Ohm
- Efficiency: 51.46 %
- VSWR: 2.5
- Polarisation: vertical
- Antenna type: rod antenna
- Operating temperature: -40 °C ~ 70 °C
- Housing material: ABS
- Colour: white
- Dimensions (LxD): ca. 187 x 23 mm
- Thread diameter: ca. 20 mm

Item no. 89638

EAN: 4043619896387

Country of origin: Taiwan, Republic of China

Package: Retail Box

System requirements

- Device with a free N jack

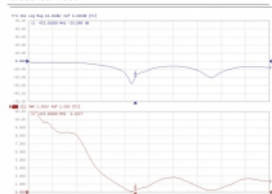
Package content

- Antenna

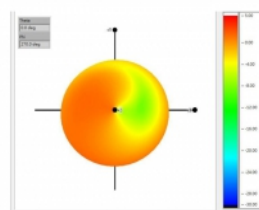
Images



Electrical Test



3D Radiation Pattern
433 MHz



Frequency (MHz)	433
Peak Gain (dBi)	1.45
Efficiency (%)	51.46

General	
Suitable for indoor:	yes
Suitable for outdoor:	yes
Interface	
connector:	1x N plug
Technical characteristics	
Frequency range:	433 MHz
Antenna gain:	1.45 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 70 °C
VSWR:	2.5
Efficiency:	51.46 %
Physical characteristics	
Antenna type:	Rod antenna
Housing material:	ABS
Diameter:	22.8 mm
Length:	187 mm
Diameter connector:	20 mm
Colour:	white