

# Delock Marine radio 156-163 MHz antenna UHF plug 6 dBi 225 cm omnidirectional with connection cable RG-58 U 4.5 m outdoor white

## Description

This antenna by Delock allows the usage of the marine radio band indoors and outdoors. The material is particularly weather resistant.



**Item no. 12577**

EAN: 4043619125777

Country of origin: China

Package: Roll

## Specification

- Connector: 1 x UHF plug
- Frequency range: 156 - 163 MHz
- Antenna gain: 6 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: vertical
- HBW horizontal beamwidth: 360 °
- VBW vertical beamwidth: 57 °
- Operating temperature: -50 °C ~ 80 °C
- Housing material: GFRP
- Colour: white
- Cable type: coaxial
- Cable type: RG-58 U
- Cable attenuation:
  - 0.57 dB @ 1.0 GHz per meter
  - 1.20 dB @ 3.0 GHz per meter
- Cable diameter: ca. 4.95 mm

- Cable length incl. connector: ca. 4.5 m
- Weight: ca. 0.8 kg
- Dimensions (L): ca. 2.25 m

---

## System requirements

- Device with one free UHF port

---

## Package content

- Antenna

---

## Images



## General

Mounting type:	Screw mounting
Suitable for outdoor:	yes

## Interface

connector:	1 x UHF plug
------------	--------------

## Technical characteristics

Frequency range:	156 - 163 MHz
Antenna gain:	6 dBi
Beam width horizontal:	360°
Beam width vertical:	57°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 80 °C
Polarisation:	vertical
Power handling:	50 W
VSWR:	1.5

## Physical characteristics

Housing colour:	white
Housing material:	GFRP copper Nylon
Weight:	0.8 kg
Cable category:	coaxial
Cable type:	RG-58 U
Cable attenuation:	0.57 dB @ 1.0 GHz per meter 1.20 dB @ 3.0 GHz per meter

Cable colour:	white
Cable length incl. connector:	4.5 m
Length:	2.25 m
Thread type:	1"-14