
ANTENNE BASIS 87-194MHZ 1/2 4DBI UHF CONNECTOR

€ 69,95

Excl. BTW: € 57,81

Afbeeldingen



Beschrijving

Our version is modified with a longer boom (L4) to achieve a better performance in vertical position.

Dipole base station antenna working on 87-194 MHz by cutting. Optimized for vertical polarization it can be also placed in horizontal polarization. The elements are fixed to the boom by a strong die-cast metal support to get the maximum strength. All connections are waterproof and it is supplied with UHF female connector. To improve the antenna gain please install it in stacked or bayed array.

Frequency range: 87 - 194 MHz tunable

Electrical data

- Electrical type: $1/2 \lambda$
- Gain: 1.85 dBd, 4 dBi (vertical polarization only)
- VSWR: ≤ 1.2 (vertical polarization only)
- Bandwidth: $14.5 \text{ MHz} \leq 1.5$ (vertical polarization only)
- Maximum continuous power: 300 Watts (CW)
- Impedance: 50 Ohm
- Polarization: Linear vertical / Linear horizontal /

Mechanical data

- Materials: Aluminium, chromed brass, galvanized steel, zamak
- Mast \varnothing : 35 - 52 mm
- Max wind resistance: 160 km/h
- Length: 1030 mm
- Height: 1600 mm
- Weight: 1850 gram
- Mounting type: On mast
- Antenna connector: UHF-female

Productinformatie

Artikelnummer	DP100
Merk	K-PO
Is on Sale	Nee

