

Item no.: MA-WD56-DP13B_M

MARS MA-WD56-DP13B - Double polarised base station antenna, 90°, incl. bracket

217,35 EUR

Item no.: MA-WD56-DP13B_M
shipping weight: 1.26 kg
Manufacturer: MARS Antennas



Product Description

MARS MA-WD56-DP13B - Dual polarised base station antenna, 90°/90° broadband sector antenna, dual polarised. Additional functions- Stable performance with 13 dBi gain- Compact size for easy use in any environment- Tilt mounting enables quick and easy installation- UV-protected radome for harsh environmental conditions Electrical- Frequency range: 5.15 to 5.875 GHz- Gain, typ.: 13 dBi- VSWR, max.: 1.7: 1- Polarisation: Dual, vertical and horizontal- 3 dB beamwidth, H-plane, typ.: 90°- 3 dB beamwidth, E-plane, typ.: 15°- Cross polarisation, typ.: -15 dB- Front-to-back ratio, min.: -30 dB- Port-to-port isolation, typ.: -20 dB- Input power, max.: 10 Watt- Input impedance: 50 Ohm- Lightning protection: DC earthed Mechanical- Dimensions (H x W x D): 200 x 200 x 33 mm (7.9" x 7.9" x 1.25")- Weight: 400 g- Connection: 2x N-type, female- Rear panel: Aluminium protected by chemical passivation- Radome: UV-protected polycarbonate- Mounting: MNT-23 bracket Environment- Operating temperature range: -55°C to +65°C- Vibration: According to IEC 60721-3-4- Wind load: 200 km/h- Flammability: UL94- Watertightness: IP-67- Humidity: ETS 300 019-1-4, EN 302 085 (Annex A.1.1)- Salt spray: According to IEC 68-2-11- Ice and snow: 25 mm radial

Specifications

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All details, up-to-date
prices and availability

