

Item no.: 384572

ANT-WSB-PNF-12-02 - 12 dBi at 2.4 GHz, N-type (female), single-band directional antenna

from **191,35 EUR**

Item no.: 384572
shipping weight: 0.80 kg
Manufacturer: MOXA

Product Description

IntroductionThe ANT-WSB-PNF-12-02 is a single-band high-gain directional panel antenna with a waterproof N-type female connector. The antenna provides a gain of 12 dBi at 2.4 GHz. The IP65-rated housing, pole-mounting support, and wide operating temperature range of -40 to 85°C make it suitable for outdoor use.

Field Patterns- X-Y Plane- X-Z Plane- Y-Z Plane

Specifications

Antenna Characteristics- Frequency: 2.4 to 2.4835 GHz- Antenna Type: Directional, Panel- Typical Antenna Gain: 12 dBi- Connector: N-type (female)- Impedance: 50 ohms- HPBW/Horizontal: 30°- HPBW/Vertical: 30°- V.S.W.R.: 1:2.0 max.- Power Handling: 10 W (max.)- Polarization: Vertical

Physical Characteristics- IP Rating: IP65- Dimensions: 260 x 260 x 44 mm (10.27 x 10.27 x 1.73 in)- Radome Color: White- Radome Material: PC and ABS- Installation: Pole mount- Weight: 796 g (1.75 lb)

Environmental Limits- Operating Temperature: -40 to 85°C (-40 to 185°F)- Storage Temperature (package included): -40 to 85°C (-40 to 185°F)

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

