



Product: [BAT-ANT-N-5A-IP65](#) 

Omnidirectional antenna

Product Description

Omnidirectional antenna for 5 GHz band

Technical Specifications

Product description

Description:	Omnidirectional antenna for 5 GHz band
Part Number:	943981003
Cable specification:	N-plug to N-plug
Cable Length:	1 m

Radio technology

Antenna connector:	N female, DC grounded
Elevation, Azimuth:	vertical: 25°, horizontal: 360°
Frequency band:	5150 MHz - 5875 MHz
Gain:	5 dBi
Polarisation:	linear, vertical
Range:	refer to antenna distance calculator
VSWR:	1.5

Ambient conditions

Operating temperature:	-45-+70 °C
Storage/transport temperature:	-45-+70 °C

Mechanical construction

Dimensions (WxHxD):	16 x 160 mm
Weight:	0.3 kg
Material:	Polypropylen
Mounting:	Wall, mast
Protection class:	IP65

Scope of delivery and accessories

Scope of delivery:	antenna, 1 m cable, pigtail, mounting material
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Further Instructions

Update and Revision:	Revision Number: 0.54 Revision Date: 11-11-2020
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