

Product: [BAT-ANT-N-9A-DS-IP65](#) 



Directional diversity antenna

Product Description

Directional diversity antenna linear for 5 GHz

Technical Specifications

Product description

Description:	directional diversity antenna linear for 5 GHz
Part Number:	943981010
Cable specification:	N plug to N plug
Cable Length:	1 m

Radio technology

Antenna connector:	N female
Elevation, Azimuth:	3 dB beam width 60° / 60°
Frequency band:	5150 MHz - 5875 MHz
Gain:	9 dBi
Polarisation:	dual linear, +/- 45° slant
VSWR:	1.6

Ambient conditions

Operating temperature:	-40-+80 °C
Storage/transport temperature:	-40-+80 °C
Wind load:	15 N at 160 km/h

Mechanical construction

Dimensions (WxHxD):	101 mm x 80 mm x 35 mm
Weight:	0.11 kg
Material:	LEXAN EXL 9330
Mounting:	Wall, mast
Protection class:	IP65

Scope of delivery and accessories

Scope of delivery:	antenna, 2x 1 m cable, mounting material, 2x Pigtail N to RP-SMA
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Further Instructions

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