

Product Specification

BANT-0.9G-L-110-PIFA

Single-band antenna

902-928

Polarization

HPBW

110°

Electrical Properties

Frequency Range (MHz)	902-928
Polarization (°)	L
VSRW	≤2
Isolation (dB)	/
Gain (dBi)	3
Horizontal -3dB Beamwidth (°)	110
Vertical -3dB Beamwidth (°)	110
Efficiency	65%
Electrical Downtilt (°)	/
PIM3 (2x43 dBm carrier) (dBc)	/
Impedance (Ω)	50
Grounding	DC
Max. Average Input Power per Port (W)	5

Mechanical Properties

Antenna Material	Copper
Coaxial Line	145mm
Connector Type	IPEX-K
Antenna Dimensions (H x W x D) (mm)	40x30x15
Antenna Weight (g)	20
Operating Temperature (°C)	-40~+70

