2.4GHz: Wi-Fi/BT External Antenna



PRO-EX-296

Request Samples (>)



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Ø12 x 28 mm **RoHS/RoHS II Compliant** MSL Level = 1

Features

- **Ultra-Compact**
- High Reliability/ Sensitivity
- Easy to install
- **ROHS** Compliant
- Customizable Cable and Connector options

Applications

- Wi-Fi/Bluetooth/ZigBee/ISM
- IoT/M2M
- **Network Devices**
- Set top Boxes

Product Image





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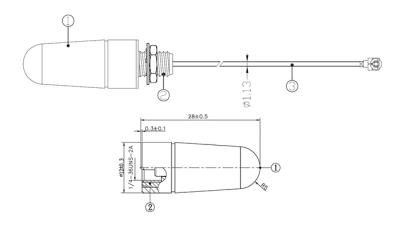
Electrical Specification

Parameter	Specification			Unit
	Min	Тур	Max	Onit
Operating Frequency	2400		2485	MHz
Return Loss			-6	dB
Polarization	Linear			
Peak Gain			3	dBi
Impedance		50		Ω

Mechanical & Environmental Specification

Parameter	Specification	
Antenna Dimensions	Ø12 x 28 mm	
Cable Type	Ø1.13	
Cable Length	100mm	
Connector Type	U.FL (F)	
Mounting Type	Screw	
Operating Temperature	-40°C to +85°C	

Product Dimensions



Unit: mm

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