

2G/3G/4G/5G Paddle Antenna

PWB-BC3G-38-RSMAP

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PWB-BC3G-38-RSMAP

Supports 2G/3G/4G and 3.8GHz 5G LTE

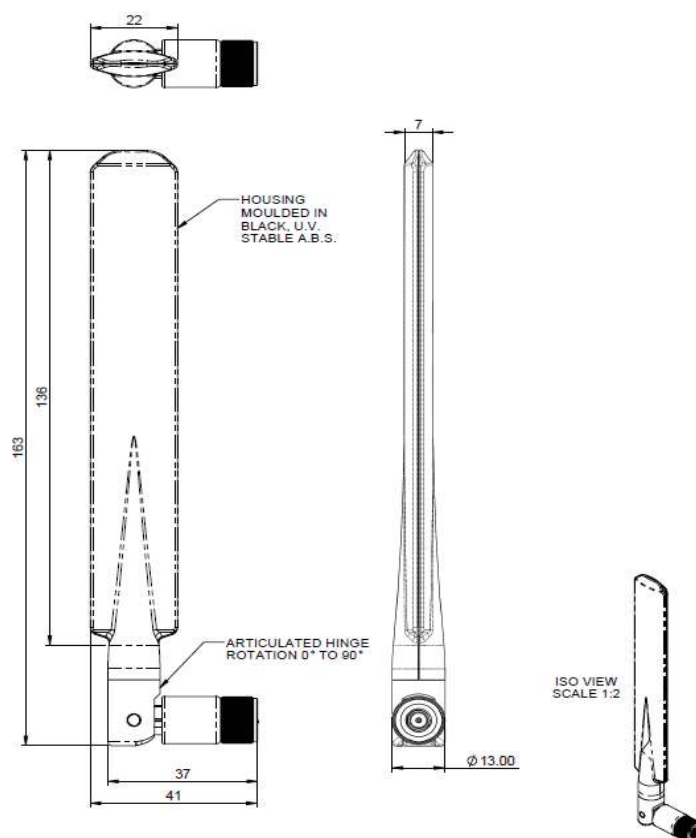
Suitable routers and terminals

Articulated SMA connector

The PWB-BC3G-38-RSMAP antenna is a ground plane independent antenna covering global 2G/3G /4G and 3.8GHz 5G frequencies from 698-960/1710-2170/2396-2700 and 3400-3800MHz.

Designed for terminals and routers the PWB-BC3G-38-RSMAP offers an articulated SMA connector for flexible positioning and a sleek profile for low visual impact.

Technical Drawing



2G/3G/4G/5G Paddle Antenna

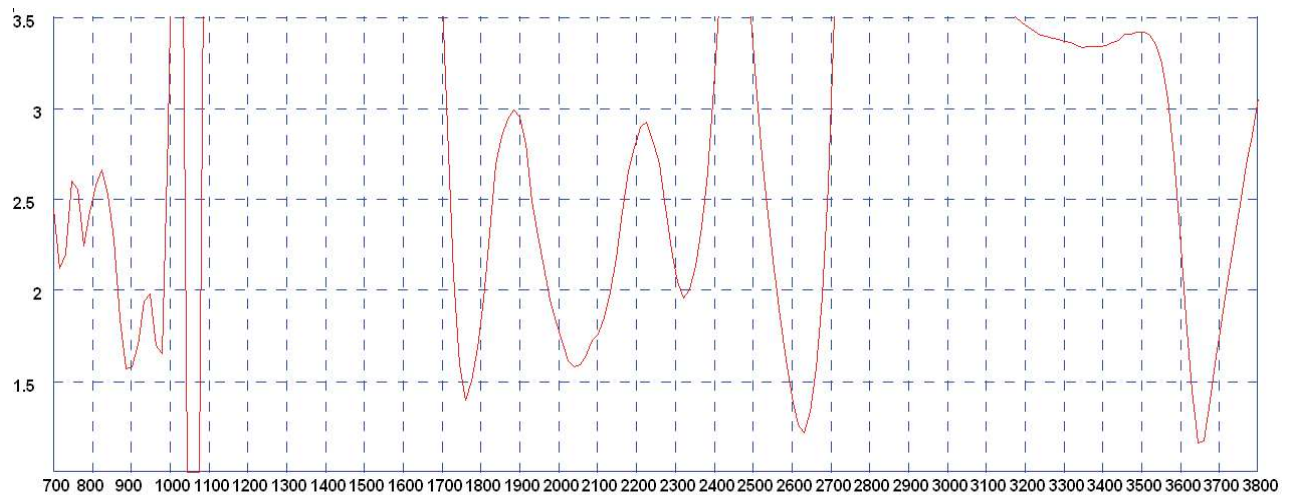
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Product Data

Part No.			PWB-BC3G-38-RSMAP
Electrical Data			
Frequency Range (MHz)			698-960, 1710-2170, 2396-2700, 3400-3800
Typical VSWR			<3:1
Peak Gain: Isotropic	698-960MHz		3dBi
	1710-2700MHz		4dBi
	3400-3800MHz		5dBi
Polarisation			Vertical
Pattern			Omni-directional
Impedance			50Ω
Max Input Power (W)			10
Mechanical Data			
Dimensions (mm)	Length		163 (6.4")
	Width		22(0.8")
	Thickness		7(0.27")
Material			ASA
Operating Temp (°C)			-40° / 176°F (-40° / +80°C)
Colour			Black

Typical VSWR*



*VSWR measured mounted directly to a router device in free space.

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