Product Data Sheet

PWB-BC3G-26-RSMAP

2G/3G/4G Terminal Antenna



C/Note	Doc Issue	Date	Approval
01019	1	22.04.15	J.J.



Mobile Broadband 2G/3G/4G Terminal Antenna



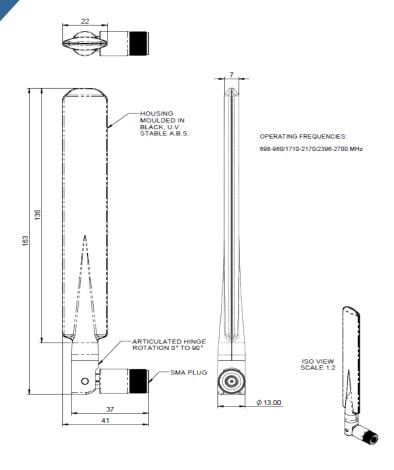
PWB-BC3G-26-RSMAP

7 bands - 700MHz LTE,Quadband cellular, 3G UMTS / AWS, LTE / WIMAX 2.6GHz Suitable routers and terminals Articulated SMA connector

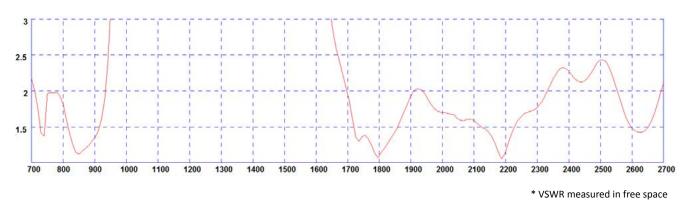
The PWB-BC3G-26-RSMAP antenna is a ground plane independent antenna covering global 2G/3G and 4G frequecies from 698-960/1710-2170 and 2396-2700MHz.

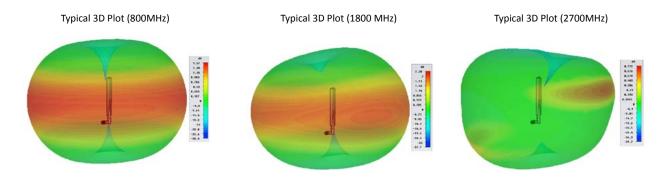
Designed for terminals and routers the PWB-BC3G-26-RSMAP offers an articulated SMA connector for flexible positioning and a sleek profile for low visual impact.

Technical Drawing









Part No.				
		PWB-BC3G-26-RSMAP		
Electrical Dat	a			
Frequency Range (MHz)		698-960, 1710-2170, 2396-2700		
Operational Band		LTE 700, GSM850 / CDMA850, GSM900, GSM1800, PCS1900, 3G UMTS, AWS, LTE/WIMAX2600		
Typical VSWR		<2.5:1		
Peak Gain: Isotropic 2dBi		2dBi		
Compared to	¼ wave	OdB		
Polarisation		Vertical		
Pattern		Omni-directional		
Impedance		50Ω		
Max Input Power (W)		10		
Mechanical D	ata			
Dimensions (mm)	Length	163 (6.4")		
	Width	22(0.8")		
	Thickness	7(0.27")		
Material	erial ABS			
Operating Temp (°C) -40°/ 176°F (-40° / +80°C)		-40°/ 176°F (-40° / +80°C)		
Colour		Black		
Termination [Data			
Type Articulated SMA (m) connector		Articulated SMA (m) connector		

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