

*Biconical Antenna*  
*2 dBi Typ. Gain, 8-12 GHz Frequency Range*

**Biconical Antenna Data Sheet**

**RM-BCA812-2**

**Specifications**

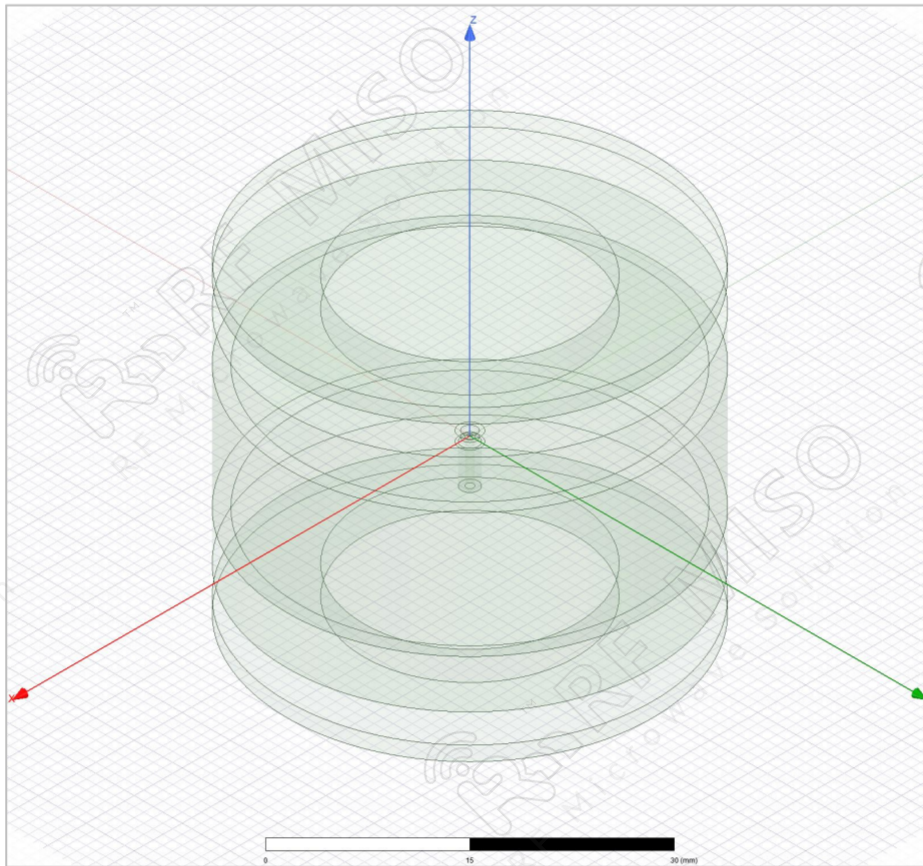
<b>RM-BCA812-2</b>		
Parameters	Typical	Units
Frequency Range	8-12	GHz
Gain	2 Typ.	dBi
VSWR	1.4 Typ.	
Polarization	Linear-polarized	
Cross polarization	>35	dB
Material	Al	
Size	Φ38*32	mm
Weight	300	g

*Biconical Antenna*  
*2 dBi Typ. Gain, 8-12 GHz Frequency Range*

**Biconical Antenna Data Sheet**

**RM-BCA812-2**

**Outline Drawing**



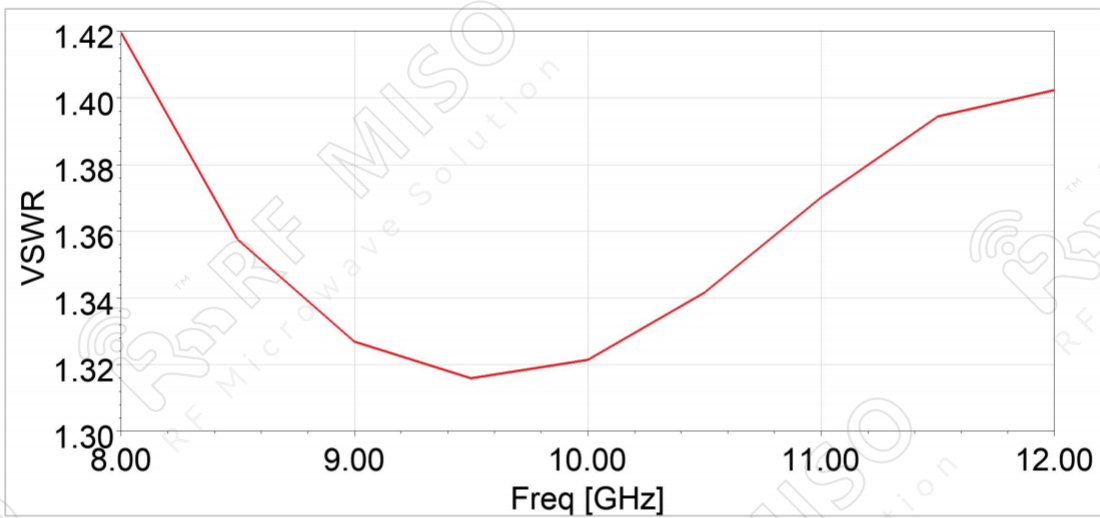
*Biconical Antenna*  
*2 dBi Typ. Gain, 8-12 GHz Frequency Range*

**Biconical Antenna Data Sheet**

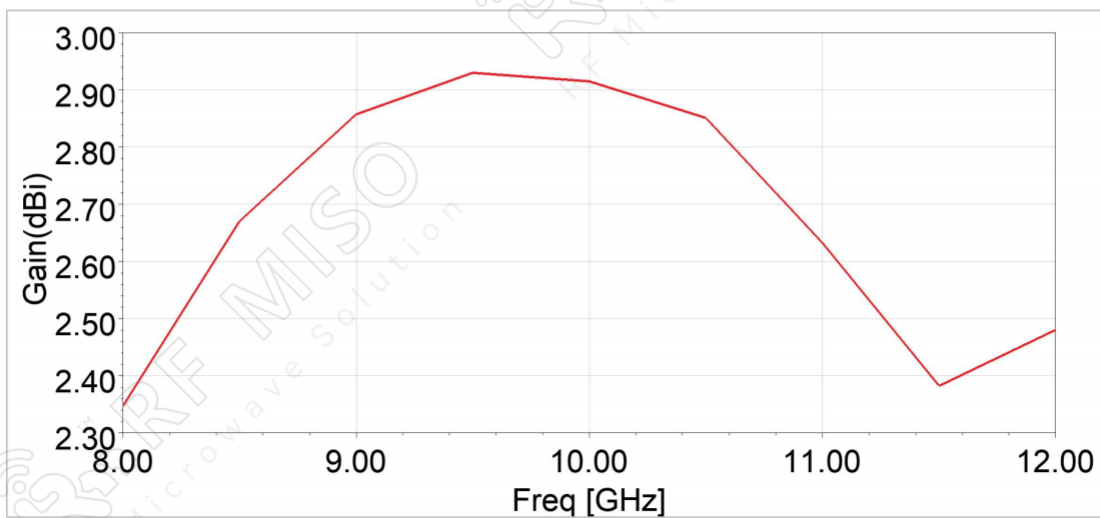
**RM-BCA812-2**

**Simulation Data**

**VSWR**



**Gain**

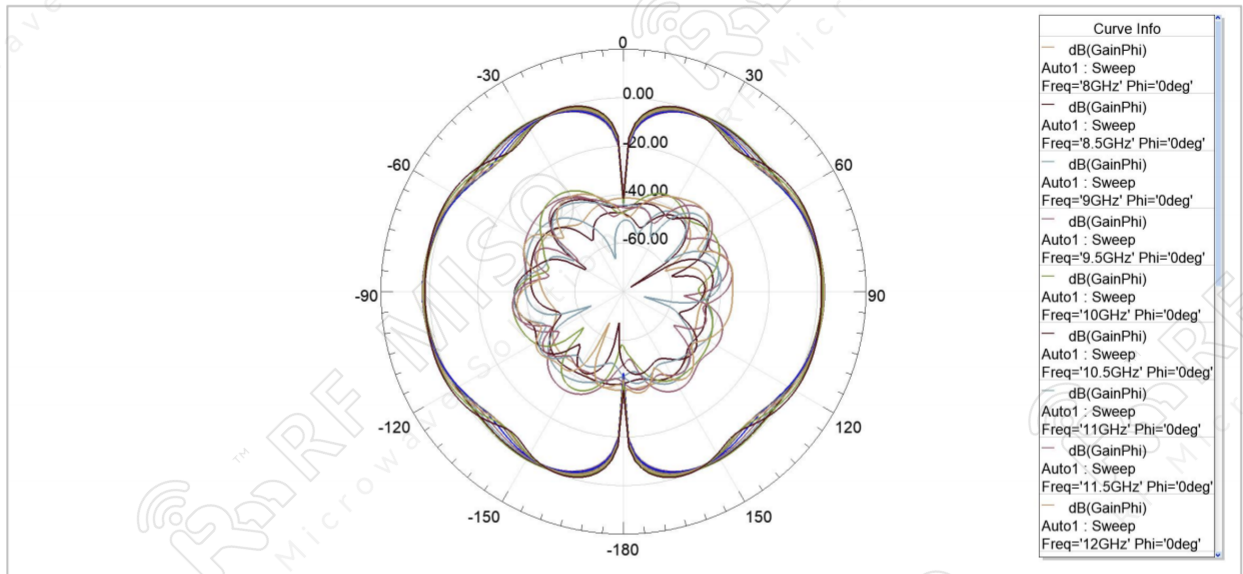


*Biconical Antenna*  
*2 dBi Typ. Gain, 8-12 GHz Frequency Range*

**Biconical Antenna Data Sheet**

**RM-BCA812-2**

**Pattern**



**Gain Plot 3**

