

Standard Gain Horn Antenna

Part	No: VT84SGAH10		
1.0	Mechanical Specifications		
1.1	Waveguide type	WR112	
1.2	Flange type	FBP84 (Cover)	
1.3	Material	Aluminum	
1.4	Inside finish	Chromate conversion	
1.5	Outside finish	Anticorrosion grey paint	
2.0	Electrical Specifications		
2.1	Frequency Range	6.57-9.99 GHz	
2.2	VSWR (Max)	1.25	
2.3	Gain (Avg)	10 dB	
3.0	Outline Drawings		
	FBP84	4-04.17 ⁺⁰¹ 28.499±0.057 4-04.17 ⁺⁰¹ 4-04.17 ⁺⁰¹ 4-	



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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