

Standard Gain Horn Antenna

Part No: VT180SGAH15

1.0	Mechanical Specifications			
1.1	Waveguide type	WR51		
1.2	Flange type	FBP180 (Cover)		
1.3	Material	Copper		
1.4	Inside finish	Silver plating		
1.5	Outside finish	Anticorrosion grey paint		
2.0	Electrical Specifications			
2.1	Frequency Range	14.5-22 GHz		
2.2	VSWR (Max)	1.25		
2.3	Gain (Avg)	15 dB		
3.0 Outline Drawings				
	F BP180 5 20 55	4XØ4 1007 6.477±0.026 4XR3 208 208 225 30.2		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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