

Standard Gain Horn Antenna

Part	No: VT84SGAH15	
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)	15 dB
3.0	Outline Drawings	
FBP84 5 25 100 5 25 100 5 25 100 5 25 100 5 25 100 5 25 100 5 25 100 5 25 100 5 25 100 5 25 100 100 100 100 100 100 100 10		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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