

Standard Gain Horn Antenna

Part No: VT220SGAH10

1.0	Mechanical Specifications	
1.1	Waveguide type	WR42
1.2	Flange type	FBP220 (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	17.6-26.7 GHz
2.2	VSWR (Max)	1.25
2.3	Gain (Avg)	10 dB
3.0	Outline Drawings	
	FBP220 4 30 45	4-R2 10.668±0.021 4-Ø3:0066 10.668±0.021 4-Ø3:00666 10.668±0.021 4-Ø3:006666 10.668±0.021 4-Ø3:0066666666666666666666666666666666666



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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