

Standard Gain Horn Antenna

Part No: VT18SGAH15NK

1.0	Mechanical Specifications	
1.1	Waveguide type	WR510
1.2	Connector type	N-Female
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 1.45-2.2 GHz	
2.2	VSWR (Max)	1.50
2.3	Gain (Avg)	15 dB
3.0	Outline Drawings	
58.1	53.5 108 130 430	129.54±0.26 10-98.5 100.08 165 185



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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