

Standard Gain Horn Antenna

Part No: VT58SGAH20			
1.0	Mechanical Specifications		
1.1	Waveguide type	WR159	
1.2	Flange type	FDP58 (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	4.64-7.05 GHz	
2.2	VSWR (Max)	1.25	
2.3	Gain (Avg)	20 dB	
3.0	Outline Drawings		
	EDP58	4-06.35 ⁴⁰¹³ 40.386±0.081 4-06.35 ⁴⁰¹⁶ 180 075 100 07	



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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