



Standard Gain Horn Antenna

Part No: HD-320SGAH25

1.0	Mechanical Specifications	
1.1	Waveguide type	WR28
1.2	Flange type	FBP320 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Corrosion protected with grey paint
2.0 Electrical Specifications		
2.1	Frequency Range	26.3-40 GHz
2.2	VSWR (Max)	1.25
2.3	Gain (Avg)	25 dB
2.4	3 dB Beamwidth	10°
3.0 Outline Drawings		



Revision History

Date	Revision	Changes
25-April-2005	1	First release

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Email: market@hdmicrowave.com

www.hdmicrowave.com