



Waveguide High Power Termination

HD Part No: HD-58WHPL800PC

1.0	Mechanical Specifications	
1.1	Waveguide type	Rectangular Waveguide WR-159
1.2	Flange type	HD-FDP58
1.3	Basis-material	Alloyed Copper
1.4	Finish	Inside: Silver Plating, Outside: Corrosion protected with black paint
1.5	Temperature range	-40°C ~ +70°C
1.6	Dimension (HxWxD)	205 × 81 × 61.9 mm
1.7	Environment	Outdoor
2.0 Electrical Specifications		
2.1	Frequency Range	4.64-7.05 GHz
2.2	Max. VSWR	1.10:1
2.3	Power Handling	800W (CW)

3.0 Outline Drawing

HD-FDP58



Revision History

Date	Revision	Changes
31-Mar-2009	1	First release

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