



Waveguide Fixed Attenuator

HD Part No: HD-180WFA10PPC

1.0	Mechanical Specifications	
1.1	Waveguide type	Rectangular Waveguide WR-51
1.2	Flange type	HD-FBP180
1.3	Basis-material	Copper
1.4	Finish	Inside: Silver Plating, Outside: Corrosion protected with black paint
1.5	Temperature range	-40°C ~ +70°C
2.0 Electrical Specifications		
2.1	Frequency Range	14.5-22.0 GHz
2.3	Max. VSWR	1.15:1
2.4	Attenuation	10dB
2.5	Handling Power (Max.)	2W (CW)
3.0 Outline Drawing		



Revision History

Date	Revision	Changes
24-Mar-2008	1	First release

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