

Waveguide High Power Load

Part No: VT120WHPL500PC

1.0	No: VT120WHPL500PC Mechanical Specifications		
1.1	Waveguide type Rectangular Waveguide WR-75		
1.2	Flange type	FBP120(SQ Cover)	
1.3	Material	Copper	
1.4	Inside Finish	Silver Plating,	
1.5	Outside Finish	Corrosion protected with black paint	
1.6	Temperature range	-40°C ~ +70 ° C	
2.0	Electrical Specifications		
2.1	Frequency Range	10-15 GHz	
2.2	VSWR (Max.)	1.20:1	
2.3	Power Handling	500 W (CW)	
3.0	Outline Drawing		
	430	76.2	
	38 26.42 4-R3 19.05±0.038	4-Ø4+0.07 8E 8E 01+5256	



Revision History

Date	Revision	Changes
02-Apr-2009	1	First release

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