

## **Waveguide High Power Termination**

Part No: VT180WHPL300PA

Mechanical Specifications		
Waveguide type	WR51	
Flange type	FBP180 (Cover)	
Material	Aluminum	
Inside finish	Chromate conversion	
Outside finish	Anticorrosion grey paint	
Length	L=200 mm	
Electrical Specifications		
Frequency range	15-22 GHz	
VSWR (Max)	1.25	
Power handling 300W (Avg), 500W (Peak)		
Outline Drawings		
FBP180 5 200	4-Ø4:07 12.954±0.026 12.954±0.026 20.57 4-R3	
	Waveguide type Flange type Material Inside finish Outside finish Length  Electrical Specifications Frequency range VSWR (Max) Power handling  Outline Drawings	



**Revision History** 

Date	Revision	Changes
03-April-2006	1	First release

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