

Dual Ridged Straight Waveguide

Part No: VT750DRWAL100PPC

Part No: VI750DRWAL100PPC			
1.0	Mechanical Specifications		
1.1	Waveguide type	WRD750	
1.2	Flange Type	FPWRD750D24 (Cover)	
1.3	Material	Copper/Brass	
1.4	Inside Finish	Silver plating	
1.5	Outside Finish	Anticorrosion grey paint	
1.6	Length	L=100 mm	
2.0	Electrical Specifications		
2.1	Frequency Range	7.5-18 GHz	
2.2	VSWR (Max)	1.15	
2.3	Insertion Loss	0.3 dB	
3.0	Outline Drawings		
4.3	2-FPVRD750D24 2-92.4: 2-92.4: 2-92.4: 4.39±0.05 2-93.5: 800 17.55 800		
4	8		



Revision History

Date	Revision	Changes
24-Mar-2006	1	First release

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