

WR62 Waveguide Isolator

Part No: VT140WISOPA

1.0	Mechanical Specifications			
1.1	Waveguide Type	WR62		
1.2	Flange Type	FBP140 (Cover)		
1.3	Material	Alloyed Aluminum		
1.4	Inside Finish	Chromate conversion		
1.5	Outside Finish	Corrosion protected with grey paint		
1.6	Temperature range	-40°C ~ +70°C		
2.0	Electrical Specifications			
2.1	Frequency Range	14.0-15.0 GHz		
2.2	VSWR (Max)	1.2		
2.3	Insertion Loss (Max)	0.3 dB		
2.4	Isolation (Min)	23 dB		
3.0	Outline Drawing	H + L		
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	I =21mm	n, W=52mm, H=33.3mm		



Revision History

Date	Revision	Changes
10-April-2006	1	First release

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