

Electrical

Frequency Range	5.38-8.17 GHz
VSWR	1.2 max
Insertion Loss	0.2 dB max
Input Average Power	500 Watts max @ 25℃

Mechanical

Waveguide Size	WR 137	
Flange Type	UDR70 Cover Flange	PDR70 Grooved Flange
Pressure	0.2 MPa (29 PSI) Max	
Window Material	Ceramic	
Body Material, Finish	Aluminum, conductive oxidation	
Coat*	By default, no painting, painting available upon request	

*For vacuum use, no painting is recommended. Change the P/N to WP137AA-P when painting is needed.

Dimensions mm [inch]

