



## WP112ABMP

### WR112 Waveguide Pressure Window with UBR84 and PBR84 Flanges

Rev 1

#### Electrical

Frequency Range	6.57-9.99 GHz
VSWR	1.2 max
Insertion Loss	0.2 dB max
Input Average Power	500 Watts max @ 25°C

#### Mechanical

Waveguide Size	WR 112	
Flange Type	UBR84 Cover Flange	PBR84 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 WP112ABMP-P when painting is needed.

#### Dimensions mm [inch]

