

Pressure Window PBR140/UBR140, brass

## FEATURES / BENEFITS

Waveguide installation

- The pressure window offers maximum possible RF screening effectiveness
- The maximum operating pressure is 500 mbar



Example of PW220-BW-1 for R220 waveguide

## **Technical features**

**STRUCTURE** 

Type of Rectangular Waveguide Component		Pressure Window
Waveguide Size IEC (EIA)		R140 (WR62)
Flange		UBR140, PBR140
Flange A		UBR140
Flange B		PBR140
Flange Finish		Brass un-plated
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Frequency Range	GHz	11.9 - 18
Minimum Return Loss (max. VSWR)	dB (VSWR)	33.2 (1.05)
MATERIAL		
Material		Brass

External Document Links Notes

PW140-BW-1 REV : A REV DATE : N/A WWW.rfsworld.com