

Pressure Window PBR220/UBR220, 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

STROCTORE			
Pressure Window			
R220 (WR42)			
UBR220, PBR220			
UBR220			
PBR220			
Brass un-plated			
1			

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	17.6 - 26.7
Minimum Return Loss (max. VSWR)	dB (VSWR)	33.2 (1.05)

MATERIAL

Material	Brass

External Document Links

Notes

PW220-BW-1 REV : A REV DATE : 21 May 2025 **www.rfsworld.com**