



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**

Type of Rectangular Waveguide Component		Pressure Window
Waveguide Size IEC (EIA)		R220 (WR42)
Flange		UBR220, PBR220
Flange A		UBR220
Flange B		PBR220
Flange Finish		Brass un-plated
Package Quantity		1

**ELECTRICAL SPECIFICATIONS**

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

**MATERIAL**

Material		Brass
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