



Pressure Window PBR140/UBR140

Pressure Window PBR140/UBR140, brass

FEATURES / BENEFITS

- ➔ 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
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External Document Links

Notes