Pressure Window PBR100/UBR100, brass



Feature / Benefits

Waveguide installation

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

Technical features

STRUCTURE

Type of Rectangular Waveguide Component	Pressure Window
Waveguide Size IEC (EIA)	R100 (WR90)
Flange	UBR100, PBR100
Flange A	UBR100
Flange B	PBR100
Flange Finish	Brass un-plated
Package Quantity	1

MATERIAL

ELECTRICAL SPECIFICATIONS

Frequency Range 8.2 - 12.5

External Document Links Notes

PW100-BW-1 REV : A REV DATE : 15 Nov 2025 **www.rfsworld.com**