

Pressure Window PBR84/UBR84

Pressure Window PBR84/UBR84, 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)	R84 (WR112)
Flange	UBR84, PBR84
Flange A	UBR84
Flange B	PBR84
Flange Finish	Brass un-plated
Package Quantity	1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	6.57 - 9.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	34.1 (1.04)
MATERIAL		

m/(E(t) (E	
Material	Brass

External	Document	Links	Notes
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PW084-BW-1 REV: A www.rfsworld.com **REV DATE: 27.Nov.2012**