



PW100-W-1
Pressure Window UBR100



pressurewindow_ubr_br

Pressure Window UBR10, copper alloy

Features / Benefits

Waveguide installation

- The pressure window offers maximum possible RF screening effectiveness
- The window consists of copper alloy
- 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
Flange Finish	un-plated

MATERIAL

Material	Copper alloy
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ELECTRICAL SPECIFICATIONS

Frequency Range	8.2 - 12.5 GHz
Minimum Return Loss (max. VSWR)	34.1dB (1.04VSWR)

PACKAGING INFORMATION

Package Quantity	1
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External Document Links

Notes