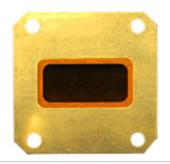


Pressure Window UBR84, copper alloy

## 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)	R84 (WR112)
Flange	UBR84
Flange Finish	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**

П	Material	Copper alloy	

### **External Document Links**

#### Notes

PW084-W-1 REV : A REV DATE : 24 May 2025 **www.rfsworld.com**