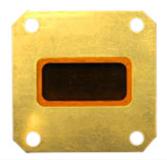


Pressure Window UBR120, copper alloy

## 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)	R120 (WR75)
Flange	UBR120
Flange Finish	un-plated
Package Quantity	1

# **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	9.84 - 15
Minimum Return Loss (max. VSWR)	dB (VSWR)	33.2 (1.05)

## **MATERIAL**

н		
	Material	Copper alloy

**External Document Links** 

Notes

PW120-W-1 REV : A REV DATE : 14 Dec 2025 www.rfstechnologies.com