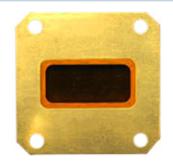


Pressure Window UBR180, copper alloy

#### 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)	R180 (WR51)
Flange	UBR180
Flange Finish	un-plated
Package Quantity	1

### **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	14.5 - 22
Minimum Return Loss (max. VSWR)	dB (VSWR)	33.2 (1.05)

### MATERIAL

Material	Copper alloy		7	

**External Document Links** 

Notes

PW180-W-1 REV : A REV DATE : N/A WWW.rfsworld.com