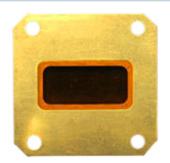


Pressure Window UBR180, copper alloy

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	
- 1		11 7	

External Document Links

Notes

Discontinued product PW180-W-1 REV : A REV DATE : 03 May 2025 Www.rfsworld.com