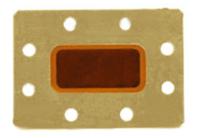


Pressure Window UDR48, copper alloy FEATURES / BENEFITS

- Waveguide installation
- The pressure window offers maximum possible RF screening effectiveness
- The window consists of copper alloy
- The maximum operating pressure is 500 mbar



Example shows PW070-V-1 for R70 waveguide

Technical features

STRUCTURE		
Type of Rectangular Waveguide Component		Pressure Window
Waveguide Size IEC (EIA)		R48 (WR187)
Flange		UDR48
Flange Finish		un-plated
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Frequency Range	GHz	3.94 - 5.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	34.1 (1.04)
MATERIAL		
Material		Copper alloy

External Document Links

Notes

REV : A