



Pressure Window PDR70/UDR70, brass

**FEATURES / BENEFITS**

Waveguide installation

- The pressure window offers maximum possible RF screening effectiveness
- The maximum operating pressure is 500 mbar



Example shows PW070-DV-1 for R70 waveguide

**Technical features**

**STRUCTURE**

Type of Rectangular Waveguide Component		Pressure Window
Waveguide Size IEC (EIA)		R70 (WR137)
Flange		UDR70, PDR70
Flange A		UDR70
Flange B		PDR70
Flange Finish		Brass un-plated
Package Quantity		1

**ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	5.38 - 8.17
Minimum Return Loss (max. VSWR)	dB (VSWR)	34.1 (1.04)

**MATERIAL**

Material		Brass
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External Document Links

Notes