

Pressure Window PDR84/UDR84

Pressure Window PDR84/UDR84, brass

FEATURES / BENEFITS

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

Material

Type of Rectangular Waveguide Component	Pressure Window		
Waveguide Size IEC (EIA)	R84 (WR112)		
Flange	UDR84, PDR84		
Flange A	UDR84		
Flange B	PDR84		
Flange Finish	Brass un-plated		
Package Quantity	1		

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	6.57 - 9.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	34.1 (1.04)
MATERIAL		

Brass

External	Document	Links

Notes

PW084-DV-1 REV: A www.rfsworld.com **REV DATE: 27.Nov.2012**