



PW070-DV-1

Pressure Window PDR70/UDR70



pressurewindow_pdr_br

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

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

MATERIAL

Material	Brass
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ELECTRICAL SPECIFICATIONS

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

PACKAGING INFORMATION

Package Quantity	1
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External Document Links

Notes