

WPW-075C Pressure Window (WR75ch/cvr)

Flange mounted Mylar pressure window. 1/16" (1.5 mm) thick. Maximum pressure 15 psig. Fits between MIL choke/cover or CPR flanges. Electrically compensated. Locate close to RF equipment. FEATURES / BENEFITS



Technical features

STRUCTURE

Type of Rectangular Waveguide Component	Pressure Window
Waveguide Size IEC (EIA)	R120 (WR75)
Flange A	WR75 choke
Flange B	WR75 cover
Package Quantity	1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	12.2 - 13.2
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

MATERIAL

- 1		
	Material	Brass
- 1	Maccilai	DI 833

External Document Links

Notes

PW075-G-1 REV : A REV DATE : 07 Nov 2025 www.rfstechnologies.com