

WPW-137C Pressure Window UG343/344U

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)	R70 (WR137)
Flange A	UG-343
Flange B	UG-344/U
Package Quantity	1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	5.925 - 7.75
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

MATERIAL

- 1		
	Material	Brass
- 1	Maccilai	DI 833

External Document Links

Notes

PW-G137 REV : A REV DATE : 04 Oct 2023 www.rfstechnologies.com