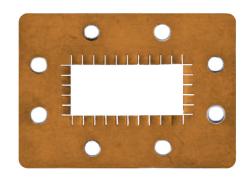


Contact Shim for PDR120

FEATURES / BENEFITS

Waveguide installation

- The shim offers pressure tightness between two gasket sealed flanges
- The shim offers maximum possible RF contact.



Example shows SHIM070-D-1 for R70 waveguide

Technical features

STRUCTURE

Type of Rectangular Waveguide Component	Contact Shim
Waveguide Size IEC (EIA)	R120 (WR75)
Flange	UDR120
Flange Finish	un-plated
Package Quantity	1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	9.84 - 15
Minimum Return Loss (max. VSWR)	dB (VSWR)	46.1 (1.01)

MATERIAL

-1			- /
П	Material	Copper beryllium	Ш
н	Mareriai	Copper beryman	-17

External Document Links

Notes

SHIM120-D-1 REV : B REV DATE : 21 May 2025 www.rfsworld.com