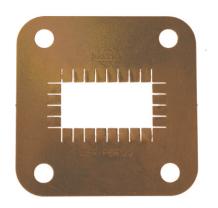


#### Contact Shim for PBR84

## FEATURES / BENEFITS

Waveguide installation

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



# **Technical features**

### **STRUCTURE**

Type of Rectangular Waveguide Component	Contact Shim
Waveguide Size IEC (EIA)	R84 (WR112)
Flange	UBR84
Flange Finish	un-plated
Package Quantity	1

### **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	6.57 - 9.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	46.1 (1.01)

## **MATERIAL**

н			_
ı	Material	Copper beryllium	Ш
ш	Macciai	copper berymann	- 11

## **External Document Links**

Notes

SHIM084-B-1 REV : B REV DATE : 24 May 2025 www.rfsworld.com