

PRODUCT DATASHEET SW084-BW-1-B-010M Straight Section PBR/UBR84

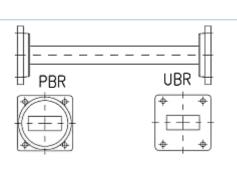
Rectangular Waveguide R 84 Straight Section, flanges PBR/UBR 84, f= 6.57-9.99 GHz, VSWR max 1.03, A=100mm (3.9in), gasket and screw kit enclosure made of brass

FEATURES / BENEFITS

Waveguide installation

- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance

Technical features



STRUCTURE		
Type of Rectangular Waveguide Component		Straight Section
Waveguide Size IEC (EIA)		R84 (WR112)
Flange A		PBR84
Flange B		UBR84
Flange Finish		Brass un-plated
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Minimum Return Loss (max. VSWR)	dB (VSWR)	36.6 (1.03)
MECHANICAL SPECIFICATIONS		
Length	mm (in)	100 (3.9)
MATERIAL		
Material		Brass
Color		Black

External Document Links

Notes