

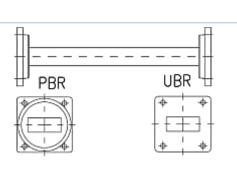
PRODUCT DATASHEET SW220-BW-1-B-010M Straight Section PBR/UBR220

Rectangular Waveguide R 220 Straight Section, flanges PBR/UBR 220, f= 17.6-26.7 GHz, VSWR max 1.08, A=100mm (3.9in), gasket and screw kit enclosure made of copper 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)		R220 (WR42)
Flange A		PBR220
Flange B		UBR220
Flange Finish		Brass un-plated
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Minimum Return Loss (max. VSWR)	dB (VSWR)	28.3 (1.08)
MECHANICAL SPECIFICATIONS		
Length	mm (in)	100 (3.9)
MATERIAL		
Material		Copper
Color		Black

External Document Links

Notes

SW220-BW-1-B-010M