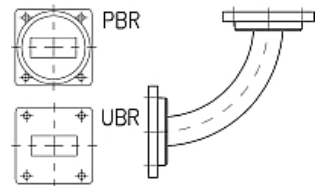




90° E Plane Bend PBR/UBR120

Rectangular Waveguide R 120 E-Bend 90 degree,
 flanges PBR/UBR 120, f= 9.84-15.0 GHz,
 VSWR max 1.06, A=65mm (2.5"),
 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		Bend in E-Plane
Waveguide Size IEC (EIA)		R120 (WR75)
Flange A		PBR120
Flange B		UBR120
Flange Finish		Brass un-plated
Package Quantity		1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	9.84 - 15
Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)

MECHANICAL SPECIFICATIONS

Bend/Twist		90 deg
Length	mm (in)	65 (2.5)

MATERIAL

Material		Brass
Color		Black

External Document Links

Notes