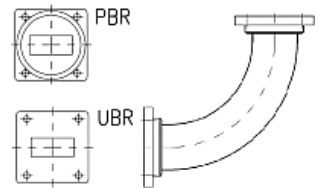




## 90° H Plane Bend PBR/UBR320

Rectangular Waveguide R 320 H-Bend 90 degree,  
flanges PBR/UBR 320, f= 26.3-40.0 GHz,  
VSWR max 1.10, A=40mm (1,5in),  
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		Bend in H-Plane
Waveguide Size IEC (EIA)		R320 (WR28)
Flange A		PBR320
Flange B		UBR320
Flange Finish		Brass un-plated
Package Quantity		1

#### ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	26.3 - 40
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

#### MECHANICAL SPECIFICATIONS

Bend/Twist		90 deg
Length	mm (in)	50 (1.9)

#### MATERIAL

Material		Copper
Color		Black

#### External Document Links

#### Notes