

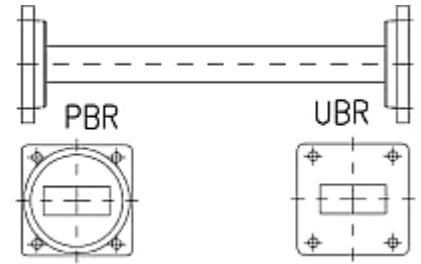


Rectangular Waveguide R 320 Straight Section,  
flanges PBR/UBR 320,  $f = 26.3\text{--}40.0\text{ GHz}$ ,  
VSWR max 1.08,  $A = 100\text{mm}$  (3.9in),  
gasket and screw kit enclosure  
made of copper

**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)		R320 (WR28)
Flange A		PBR320
Flange B		UBR320
Flange Finish		Brass un-plated
Package Quantity		1

**ELECTRICAL SPECIFICATIONS**

Minimum Return Loss (max. VSWR)	dB (VSWR)	28.3 (1.08)
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**MECHANICAL SPECIFICATIONS**

Length	mm (in)	100 (3.9)
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**MATERIAL**

Material		Copper
Color		Black

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