Rectangular Waveguide R 100 E-Bend 90 degree, flanges CPR90G/CPR90G, f= 8.20-12.50 GHz,

VSWR max 1.06, A=100mm (4""),

gasket and screw kit enclosure

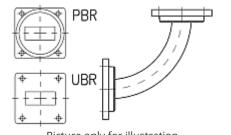
body made out of brass or copper and flanges made out of brass

FEATURES / BENEFITS

Waveguide installation

STRUCTURE

- 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



Picture only for illustration

Technical features

Type of Rectangular Waveguide Component	Bend in E-Plane
Waveguide Size IEC (EIA)	R100 (WR90)
Flange A	CPR90G
Flange B	CPR90G

Flange Finish	Brass un-plated
Package Quantity	1

ELECTRICAL SPECIFICATIONS

Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)
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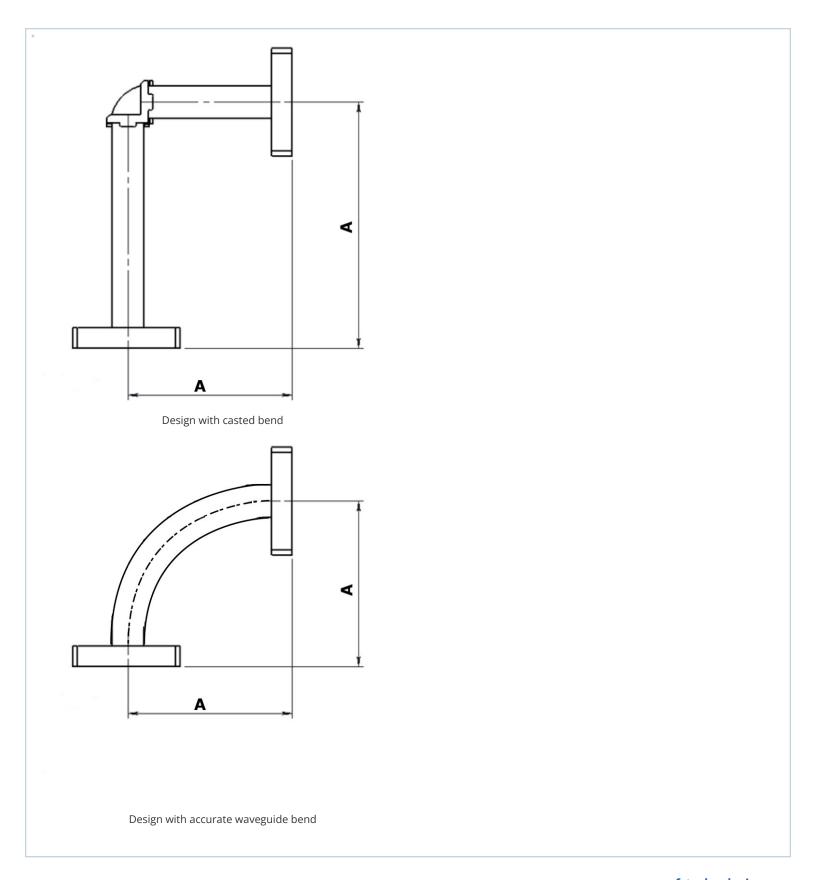
MECHANICAL SPECIFICATIONS

Bend/Twist	degree	90
Length	mm (in)	100 (4)

MATERIAL

Material	Brass
Color	White

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