

PRODUCT DATASHEET **EB084-BW-1-B** 90° E Plane Bend PBR/UBR84

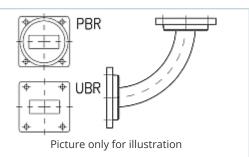
Rectangular Waveguide R 84 E-Bend 90 degree, flanges PBR/UBR 84, f= 6.57-9.99 GHz, VSWR max 1.06, A=100mm (3.9"), gasket and screw kit enclosure made of brass

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)		R84 (WR112)
Flange A		PBR84
Flange B		UBR84
Flange Finish		Brass un-plated
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)
MECHANICAL SPECIFICATIONS		
Bend/Twist	degree	90
Length	mm (in)	100 (3.9)
MATERIAL		
Material		Brass
Color		Black

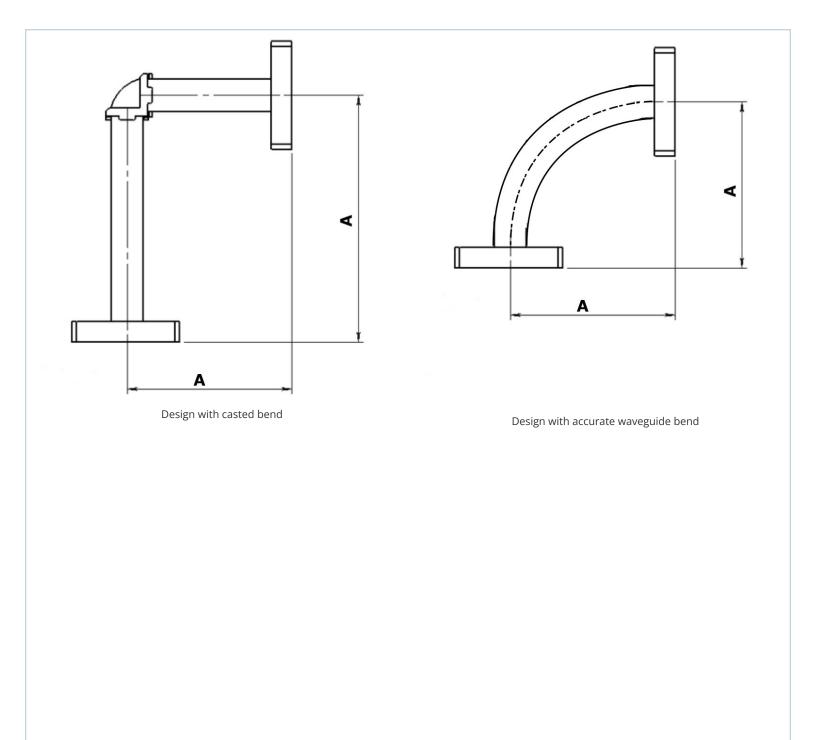
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Notes

EB084-BW-1-B

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All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering