

90° E Plane Bend CPR90G

Leg lengths 6" from center line to flanges. Other lengths available upon request. For 90° twist section, leg lengths 6" for WR90 and WR75, 12" for WR229 to WR112. 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



Picture shown is only for reference

STRUCTURE		
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)	36.6 (1.03)
MECHANICAL SPECIFICATIONS		
Bend/Twist	degree	90
MATERIAL		
Material		Brass
External Document Links		Notoc

External Document Links

Notes

EB090-CC

REV DATE : 05 Oct 2023