

Rectangular Waveguide WR 137 E-Bend 90 degree,

flanges CPR137G/CPR137G, f= 5.38-8.17 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

- 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)	R70 (WR137)
Flange A	CPR137G
Flange B	CPR137G
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)

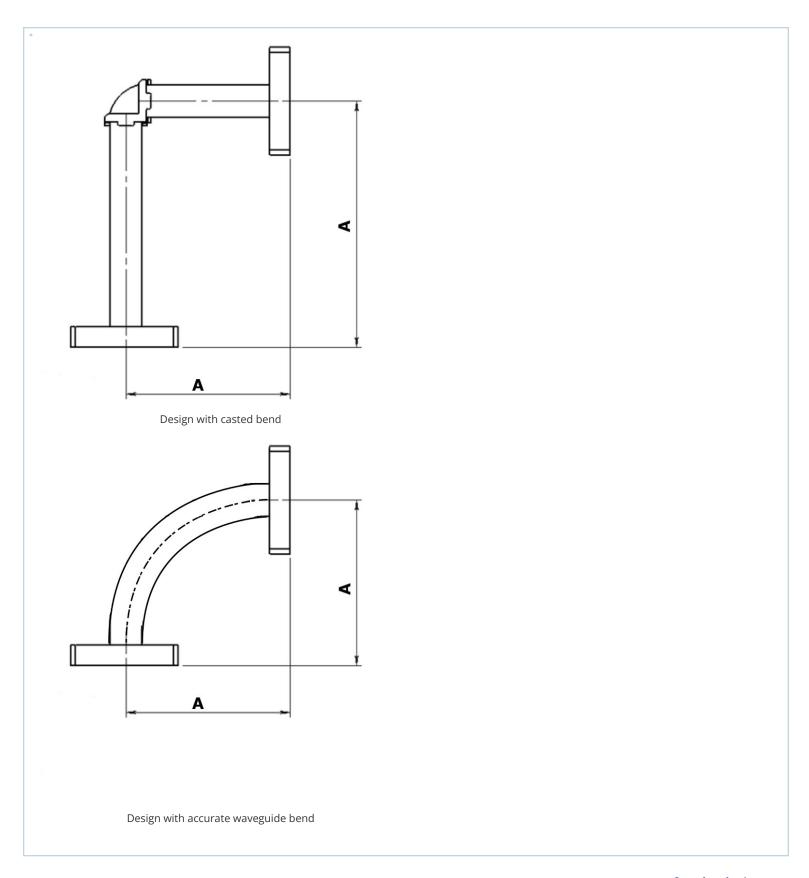
#### **MATERIAL**

Material	Brass
Color	White

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NO IMAGE

**AVAILABLE** 



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E	external Document Links
N	Notes

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