

PRODUCT DATASHEET EB140-DV-1-B 90° E Plane Bend PDR/UDR140

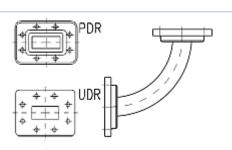
Rectangular Waveguide R 140 E-Bend 90 degree, flanges PBR/UBR 140, f= 11.90-18.0 GHz, VSWR max 1.06, A=50mm (1.9"), gasket and screw kit enclosure gasket and screw kit enclosure made of copper

## 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

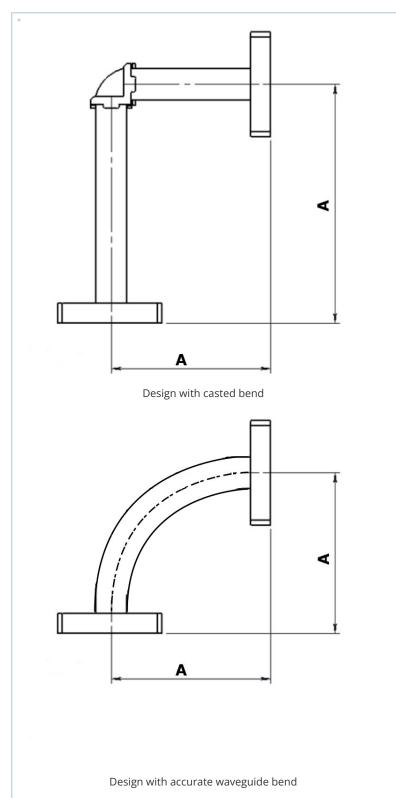
## Technical features





STRUCTURE			
Type of Rectangular Waveguide Component		Bend in E-Plane	
Waveguide Size IEC (EIA)		R140 (WR62)	
Flange A		PDR140	
Flange B		UDR140	
Flange Finish		Brass un-plated	
Package Quantity		1	
ELECTRICAL SPECIFICATIONS			
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)	
MECHANICAL SPECIFICATIONS			
Bend/Twist	degree	90	
Length	mm (in)	50 (1.9)	
MATERIAL			
Material		Copper	
Color		Black	





## External Document Links

## Notes

EB140-DV-1-B

REV : A