

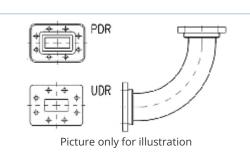
PRODUCT DATASHEET HB040-DV-1-B 90° H Plane Bend PDR/UDR40

Rectangular Waveguide R 40 H-Bend 90 degree, flanges PDR/UDR 40, f= 3.22-4.90 GHz, VSWR max 1.06, A=153mm (6.0in), gasket and screw kit enclosure made of brass

FEATURES / BENEFITS

Waveguide installation

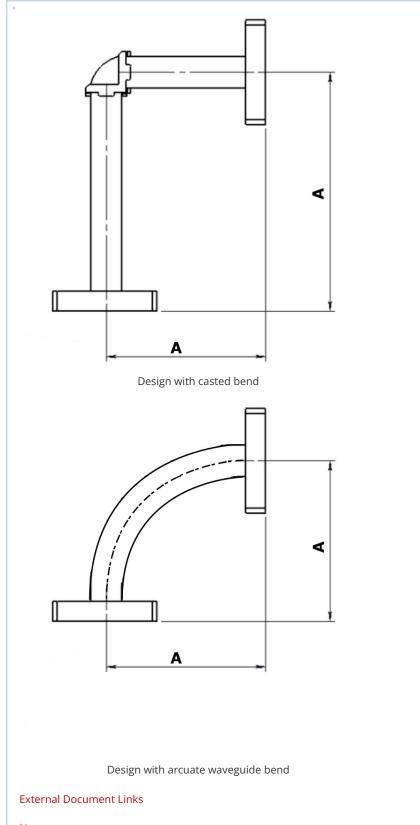
- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance



Technical features

STRUCTURE		
Type of Rectangular Waveguide Component		Bend in H-Plane
Waveguide Size IEC (EIA)		R40 (WR229)
Flange A		PDR40
Flange B		UDR40
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)	152 (6)
MATERIAL		
Material		Brass
Color		Black





Notes

HB040-DV-1-B

REV : B