

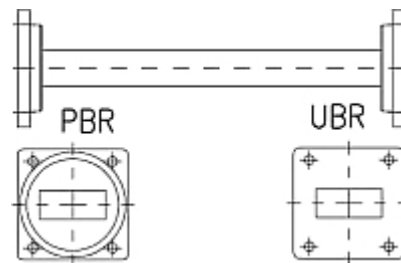


Rectangular Waveguide R 84 Straight Section,
flanges PBR/UBR 84, $f = 6.57\text{--}9.99\text{ GHz}$,
VSWR max 1.03, $A = 100\text{mm}$ (3.9in),
gasket and screw kit enclosure
made of brass

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		Straight Section
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)	36.6 (1.03)
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MECHANICAL SPECIFICATIONS

Length	mm (in)	100 (3.9)
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MATERIAL

Material		Brass
Color		Black

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