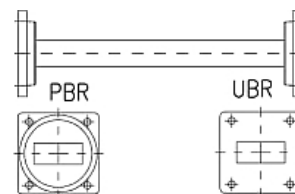




Straight Section PBR/UBR140

Rectangular Waveguide R 140 Straight Section,
flanges PBR/UBR 140, f= 11.9-18.8 GHz,
VSWR max 1.05, A=100mm (3.9in),
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		Straight Section
Waveguide Size IEC (EIA)		R140 (WR62)
Flange A		PBR140
Flange B		UBR140
Flange Finish		Brass un-plated
Package Quantity		1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	11.9 - 18
Minimum Return Loss (max. VSWR)	dB (VSWR)	32.3 (1.05)

MECHANICAL SPECIFICATIONS

Length	mm (in)	100 (3.9)
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MATERIAL

Material		Copper
Color		Black

External Document Links

Notes