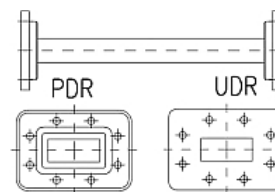




Straight Section PDR/UDR84

Rectangular Waveguide R 84 Straight Section,
flanges PDR/UDR 84, f= 6.57-9.99 GHz,
VSWR max 1.03, A=100mm (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		PDR84
Flange B		UDR84
Flange Finish		Brass un-plated
Package Quantity		1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	6.57 - 9.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	36.6 (1.03)

MECHANICAL SPECIFICATIONS

Length	mm (in)	100 (3.9)
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MATERIAL

Material		Brass
Color		Black

External Document Links

Notes