



90° Rectangular waveguide Twist CPR137G/CPR137G 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		Twist Section
Waveguide Size IEC (EIA)		R70 (WR137)
Flange A		CPR137G
Flange B		CPR137G
Flange Finish		Brass un-plated
Package Quantity		1

ELECTRICAL SPECIFICATIONS

Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)
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MECHANICAL SPECIFICATIONS

Bend/Twist	degree	90 deg
Length	mm (in)	152.4 (6)

MATERIAL

Material		Brass (flanges) and Copper (body)
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