



Straight waveguide with different waveguide sizes on each end. Hardware and pressure gaskets included.

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Picture show example of transitions

## Technical features

### STRUCTURE

Type of Rectangular Waveguide Component		Transition
Waveguide Size IEC (EIA)		R70 (WR137)
Flange A		CPR137G
Flange B		CPR112G
Flange Finish		Brass un-plated

### ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	7.1 - 8.2
Minimum Return Loss (max. VSWR)	dB (VSWR)	32.3 (1.05)

### MECHANICAL SPECIFICATIONS

Length	mm (in)	305 (12)
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### MATERIAL

Material		Brass
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### PACKAGING INFORMATION

Package Quantity		1
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[Notes](#)