

Waveguide Transition PBR140 to PBR180

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



Picture show example of transitions

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Type of Rectangular Waveguide Component	Transition		
Waveguide Size IEC (EIA)	R140 (WR62)		
Flange A	PBR140		
Flange B	PBR180		
Flange Finish	Brass un-plated		
Package Quantity	1		

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	14.5 - 18
Minimum Return Loss (max. VSWR)	dB (VSWR)	28.8 (1.075)

MECHANICAL SPECIFICATIONS

Length	mm (in)	38 (1.5)

MATERIAL

Material	Brass	
Color	Black	

TRAN-B140-B180-1-B-004M

REV: A

REV DATE: 27. Nov 12

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