



Waveguide Transition PDR120 to PDR140

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



Picture show example of transitions

Technical Features

STRUCTURE			
Type of Rectangular Waveguide Component		Transition	
Waveguide Size IEC (EIA)		R120 (WR75)	
Flange A		PDR120	
Flange B		PDR140	
Flange Finish		Brass un-plated	
Package Quantity		1	
ELECTRICAL SPECIFICATIONS			
Frequency Range	GHz	11.9 - 15	
Minimum Return Loss (max. VSWR)	dB (VSWR)	32.3 (1.05)	
MECHANICAL SPECIFICATIONS			
Length	mm (in)	38 (1.5)	
MATERIAL			
Material		Brass	
Color		Black	

External Document Links	Notes

TRAN-D120-D140-1-B-004M REV

REV: A

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www.rfsworld.com