

Product datasheet

Coax to Waveguide Transitions

Product code: RFT-CWGT-xx
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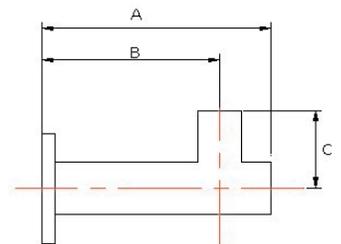
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Application: Coaxial to waveguide transition

- Covers the waveguide band
- Low VSWR design
- Optimised for a narrow band by request
- Precision machined from Aluminium

Technical specification

Model	Frequency Band GHz	Waveguide WG/WR	Maximum VSWR	Dimensions (mm)			Flange	Connector
				A	B	C		
RFT-CGWT-10	2.7-3.1	WG10/WR284	1.20:1.0	75	50	40	CPR284	7/16
RFT-CGWT-14	5.8-8.2	WG14/WR137	1.25:1.0	55	42	32	CMR137	N
RFT-CGWT-16	9.0-11.5	WG16/WR90	1.20:1.0	40	29	29	UBR100	N
RFT-CGWT-18	11.9-18.0	WG18/WR62	1.20:1.0	50	40	28	UBR140	N



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