

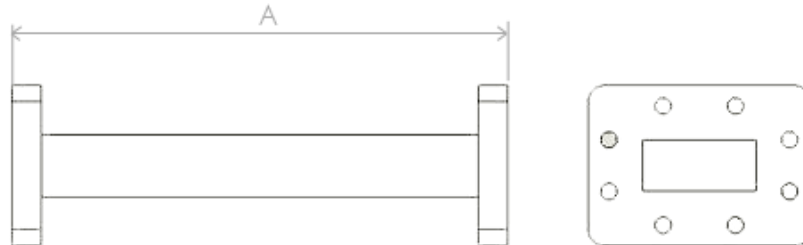


Model Number:
197085

RF Components

C-Band Waveguide Rigid Straight

WG11A / WR229 / R40 (3.30-4.90GHz)



Waveguide

Specification		
	WGB-197085	WGA-197085
Waveguide Size	WG11A / WR229 / R40	
Waveguide Frequency	3.30-4.90 GHz	
Waveguide Material / Finish	Copper / Black Paint	Aluminium / Black Paint
Available Flanges (abbreviation)	CPR 229G (CG) / CPR 229F (CF) PDR 40 (PD) / UDR 40 (UD)	
Flange Material/Finish	Brass	Aluminium
Insertion Loss	0.025dB per meter	
VSWR / Return Loss	1.03:1 / 36.6 dB	
Max Power	1600KW	

Model Numbers					
Example: WGB-197085-0500-CGCF					
WG	B	0500	197085	CG	CF
Waveguide	A - Aluminium B - Brass	Length (mm)	Model Number	Flange 1	Flange 2

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport

