

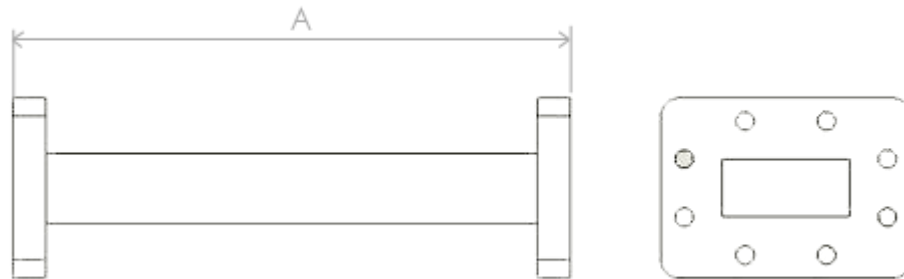


Model Number:  
**197094**

RF Components

# C-Band Waveguide Rigid Straight

**WG13 / WR159 / R58 (4.90-7.05GHz)**



Specification		
	WGB-197094	WGA-197094
Waveguide Size	WG13 / WR159 / R58	
Waveguide Frequency	4.90-7.05GHz	
Waveguide Material / Finish	Copper / Black Paint	Aluminium / Black Paint
Available Flanges (abbreviation)	CPR 159G (CG) / CPR 159F (CF) PDR 58 (PD) / UDR 58 (UD) PAR 48 (PA) UAR 48 (UA)	
Flange Material/Finish	Brass	Aluminium
Insertion Loss	0.043dB per meter	
VSWR / Return Loss	1.03:1 / 36.6 dB	
Max Power	806KW	

Model Numbers					
Example: WGB-0500-197094-CGCF					
WG	B	0500	197094	CG	CF
Wave Guide	A - Aluminium B- Brass	Length (mm)	Model Number	Flange 1	Flange 2

## Broadcast



## Marine Oil & Gas



## SNG & VSAT



## Satellite Teleport

