

0.95-2.15GHz 4way Power combiners

P/N: PC400950215GN



Description:

The power combiners is a 4way power combiners with a typical insertion loss of 0.6dB and a typical isolation of 20 dB across the frequency range of 0.95 to 2.15 GHz. The power divider can reach handling power 2W. Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

Electrical Specifications (+25°C) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		0.95-2.15		GHz
Insertion Loss		0.6	0.7	dB
Isolation	20			dB
Input VSWR			1.3	-
Output VSWR			1.3	-
Phase Unbalance			±4	°
Amplitude Unbalance			±0.35	dB
Power Handling			2	W
Impedance		50		Ω
Connector		N-Female		
Material		Aluminum		
Weight		490g		
Package Sealing		Black Color(Standard)		

Environmental Specifications:

- ※ Operational Temperature -45°C~+85°C
- ※ Storage Temperature -55°C~+105°C



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