



Cavity Power Splitter Globalwave

Splitter 2 Way/3 Way/4 Way 698 – 2700 Mhz Mini Din



Power Splitters are used in a wide variety of applications and can satisfy almost any requirement where a signal needs to be distributed or combined. Our company offers 2 Way, 3 Way and 4 Way configurations fitted with Mini Din connectors at all ports. Mainly used in repeater or base station to split, can also be used in indoor distribution system.

Features :

- Wide Frequency Band
- Low Insertion Loss
- Low VSWR
- Low Intermodulation
- Widely used in IBS & DAS
- Guaranteed one year standard

Main Specifications			
Type/Model	GWS-2W-300-mDF	GWS-3W-300-mDF	GWS-4W-300-mDF
Operating Frequency(MHz)	2 Way Splitter	3 Way Splitter	4 Way Splitter
Operating Frequency(MHz)	698-2700	698-2700	698-2700
Split Loss (dB)	3.0	4.8	6.0
Insertion Loss (dB)	$\leq 0,3$	$\leq 0,5$	$\leq 0,5$
VSWR	≤ 1.3 (Type N)	≤ 1.3 (Type N)	≤ 1.3 (Type N)
PIM (dBc)	$\leq -150\text{dBc}@2*43\text{dBm}$	$\leq -150\text{dBc}@2*43\text{dBm}$	$\leq -150\text{dBc}@2*43\text{dBm}$
Average Power (W)	300	300	300
RF Connector	4.3-10-F	4.3-10-F	4.3-10-F
Working Temperature (°C)	(-35 ~ + 65)	(-35 ~ + 65)	(-35 ~ + 65)
Relative Humidity	5% - 95%	5% - 95%	5% - 95%
Application	Indoor or Outdoor, IP60 or IP65		
Color	Black Plated		
Weight (kg)	0,45	0,55	0,65
Outer Contact Plating	Trimetal		
Body Material	Aluminum		