



2, 3 and 4 Way Wide Band Power Splitters 380 MHz- 2700 MHz

G-Wave reactive power splitters are offered with N-Female Connectors and are capable of handling high power, up to 300 Watts. These units are ideal for either in-building or exterior applications where low insertion loss and low PIM is important.



Operating Frequency Band	380-2700
Impedance	50 ohms
Power Rating (avg)	300 W
Power Rating (max)	3 kW
Intermod (PIM)*	<-155 dBc (2 tones at +43 dBm)
Operating Temperature	-30°C to +75°C
Environmental	IP65
Mounting Bracket	Built-in

- Covers UHF, Cellular, UMTS and WiFi bands
- Low PIM
- IP65
- Low Insertion Loss
- Cost Effective



Model	SKU #	No. of ways	Split Loss	Insertion Loss	Amplitude Balance, typ.	Input VSWR
N						
MSI-WB-B0221	98002047	2	3 dB	<0.1 dB	0.2 dB	<1.2:1
MSI-WB-B0321	98002048	3	4.8 dB	<0.1 dB	0.2 dB	<1.25:1
MSI-WB-B0421	98002049	4	6 dB	<0.2 dB	0.3 dB	<1.3:1