

2-Way High Power Combiners

Frequency Range (MHz)		Insertion Loss (dB) max.	Isolation (dB) min.	Max Power at Combined Port (watts)	Amplitude Balance (dB) max.	Phase Balance (deg) max.	VSWR max.	Connector Type	P/N
Min	Max								
2	50	0.20	22	500	0.2	2	1.20:1	N	PP2-20-450/22N Add to RFQ
2	100	0.30	20	500	0.2	4	1.30:1	N	PP2-19-450/22N Add to RFQ
2	200	0.60	20	500	0.3	5	1.30:1	N	PP2-18-450/22N Add to RFQ
10	250	0.50	25	200	0.25	5	1.30:1	N	PP2-13-450/50N Add to RFQ
1	450	0.85	16	500	0.3	5	1.50:1	N	PP2-17-450/21N Add to RFQ
5	500	0.80	18	50	0.5	5	1.40:1	N	PP2-14-450/1N Add to RFQ
250	500	0.30	20	100	0.3	5	1.30:1	N	PPS2-16-450/20N Add to RFQ
500	1000	0.30	20	100	0.3	5	1.30:1	N	PPS2-15-450/20N Add to RFQ
800	1000	0.30	25	100	0.20	4	1.20:1	N	PPS2-12-450/1N Add to RFQ
800	2200	0.50	18	100	0.50	5	1.40:1	N	PPS2-10-450/1N Add to RFQ
1700	2200	0.40	20	100	0.25	4	1.30:1	N	PPS2-11-450/1N Add to RFQ



Outline 450/22N
5.00" x 3.00" x 1.50"

Name:	PP2-20-450/22N
Frequency Range:	2-50 MHz
Insertion Loss:	0.20 dB max.
Isolation:	22 dB min.
Max Power at Combined Port:	500 watts
Amplitude Balance:	0.2 dB max.
Phase Balance:	2 deg max.
VSWR:	1.20:1 max.
Connector Type:	N

Also available with SMA connectors, contact sales.

更多信息，请联系我们：

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4-Way High Power Combiners

Frequency Range (MHz)		Insertion Loss (dB) max.	Isolation (dB) min.	Max Power at Combined Port (watts)	Amplitude Balance (dB) max.	Phase Balance (deg) max.	VSWR max.	Connector Type	P/N	
Min	Max									
20	400	0.8	20	400	0.5	6.0	1.30:1	N	PP4-50-452/2N	Add to RFQ
10	500	1.3	20	100	0.5	4.0	1.30:1	N	P4-16-452/2N	Add to RFQ
100	700	1.2	25	25	0.3	4.0	1.40:1	SMA	P4-P06-440	Add to RFQ
500	1000	0.7	18	500	0.5	6.0	1.50:1	N	PPS4-51-452/20N	Add to RFQ
30	1100	1.5	20	25	0.3	4.0	1.50:1	SMA	P4-P09-440	Add to RFQ
5	1500	1.5	20	25	0.5	6.0	1.50:1	SMA	P4-P10-440	Add to RFQ
5	2200	1.8	15	25	0.5	8.0	1.80:1	SMA	P4-P11-440	Add to RFQ



Name: PPS4-51-452/20N
Frequency Range: 500-1000 MHz
Insertion Loss: 0.7 dB max.
Isolation: 18 dB min.
Max Power at Combined Port: 500 watts
Amplitude Balance: 0.5 dB max.
Phase Balance: 6.0 deg max.
VSWR: 1.50:1 max.
Connector Type: N

Available with SMA or N connectors.