

## Power Combiner & Power Divider

# Power Combiner & Power Divider



### Feature

- From 100MHz to 10GHz
- 2 Ways through 32 Ways
- Up to 250 Watts
- SMA, N Connector configuration
- Compact Design
- High reliability

### Application

- VHF, UHF, TRS
- CDMA, GSM, Cellular, PCS
- IMT-2000, UMTS
- Military microwave



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**Specification**

Part Number	Freq. Range (MHz)	I.L. (dB) (max)	VSWR or R.L.(dB)	Isolation (dB) (min)	Phase Unbalance (max)	Amplitude Unbalance (dB)(min)	Input Power (max)	Ways
PC-F872.5W3P3NS	822.5~922.5	4.9	20	20	±1°	±0.1	3W	3
PC-F872.5W4P3NS	822.5~922.5	6.4	20	20	±3°	±0.2	3W	4
PC-F872.5W6P3NS	822.5~922.5	8.3	20	20	±3°	±0.2	3W	6
PC-F872.5W8P3NS	822.5~922.5	9.5	20	20	±1°	±0.2	3W	8
PC-F900W2P200NN	800~1000	3.5	17	18	±1°	±0.1	200	2
PC-F925W4P10SS	890~960	6.5	20	20	±3°	±0.2	10W	4
PC-F925W6P10SS	890~960	7.9	17	20	±3°	±0.2	10W	6
PC-F1795W2P160NN	1710~1880	3.65	17	18	±1°	±0.1	160W	2
PC-F2300W2P0.2NN	2200~2400	3.3	20	20	±3°	±0.2	0.2W	2
PC-F2450W3P0.5SS	2400~2500	1.2	15	40	±5°	±5	0.5W	3
PD-F550W2P125NN	5~550	0.8	17	17	±2°	±0.3	125W	2
PD-F300W3P30NN	100~300	1.5	20	20	±5°	±0.5	30W	3
PD-F300W4P30NN	100~300	1.5	20	20	±4°	±0.5	30W	4
PD-F300W8P30NN	100~300	1.5	20	20	±5°	±0.5	30W	8
PD-F600W8P30NN	400~600	2.5	20	20	±8°	±0.8	30W	8
PD-F1000W2P10NN	400~1000	0.4	20	20	±2°	±0.2	10W	2
PD400B500W2P100NN	400~900	3.5	18	18	-	-	100W	2
PD400B500W3P100NN	400~900	5.5	18	18	-	-	100W	3
PD400B500W4P100NN	400~900	6.8	18	18	-	-	100W	4
PD-F1000W8P10NN	400~1000	0.9	18	18	±5°	±0.5	10W	8
PD-F900W6P2SS	800~1000	8.4	20	20	±3°	±0.2	2W	6
PD-F1550W2P10SS	800~2300	3.3	18	18	±0.8°	±0.8	10W	2
PD-F1550W4P10SS	800~2300	6.5	18	18	±0.6°	±0.15	10W	4
PD-2500W3P20SS	2000~3000	4.8	14	18	8°	±0.7	20W	3
PD-F3300W2P1SS	3100~3500	3.5	14	20	±8°	0.8	1W	2
PD-F3300W3P1SS	3100~3500	5.5	14	20	±8°	0.8	1W	3
PD-F3300W4P1SS	3100~3500	6.7	14	20	±8°	0.8	1W	4
PD-F4250W2P1SS	500~8000	1.5	15	16	±2°	±0.3	1W	2
PD-F6900W3P5SS	6700~7100	1.2	14	18	±3°	±0.4	5W	3
PD-F8000W2P1SS	500~8000	1.5	14	16	±2°	±0.3	1W	2
PD-F9750W2P10SS	9000~10500	0.8	16	18	±10°	±0.4	10W	2
PD-F9750W4P10SS	9000~10500	1.0	16	20	±5°	±0.5	10W	4
PD-F9750W8P10SS	9000~10500	1.8	15	18	±8°	±1	10W	8