

POWER DIVIDERS, 2 WAY - 0°

PIN PACKAGES

Power Dividers
Lumped Element

Frequency Range (MHz)	Insertion Loss (dB) max.	Isolation (dB) min.	Amplitude Balance (dB) max.	Phase Balance (Deg) max.	VSWR max.	(1) Input Power (watts) max.	P/N
0.5-100	0.5	25	0.2	2.0	1.30:1	1	P2-03-*
0.5-300	0.7	20	0.3	2.0	1.30:1	1	P2-04-*
1-500	0.8	23	0.3	2.0	1.30:1	1	P2-06-*
5-500	0.7	25	0.3	2.0	1.30:1	1	P2-07-*
100-500	0.6	25	0.3	2.0	1.30:1	1	P2-08-*
5-1000	1.2	25	0.4	4.0	1.40:1	1	P2-09-*
10-1000	1.0	25	0.4	4.0	1.40:1	1	P2-10-*
20-1000	1.0	25	0.4	4.0	1.40:1	1	P2-11-*
5-1500	1.7	20	0.4	4.0	1.50:1	1	P2-13-*
20-1500	1.5	20	0.4	4.0	1.50:1	1	P2-14-*

* Available in outline # 103, 104
75 Ohm or higher power models available upon request, please consult factory

Note: (1) For Load VSWR better than 1.2:1.

Port Configuration

Outline	Input	Outputs	Ground
103	1	2,4	3
104	1	5,6	2-4,7,8

