

2 Way Power Dividers/Combiners



0.5 - 40.0 GHz

SPECIFICATIONS

MODELS	Frequency (GHz)	Insertion Loss (dB)	Isolation (dB)	VSWR
2PD1.25S	0.5 - 2.0	0.5	22	1.25:1
2PD1.9S	0.8 - 3.0	0.3	28	1.20:1
2PD1.5S	1.0 - 2.0	0.3	28	1.20:1
2PD2.0S	1.0 - 3.0	0.3	28	1.20:1
2PD2.25S	1.5 - 3.0	0.3	28	1.20:1
2PD3.0S	2.0 - 4.0	0.4	20	1.20:1
2PD6.0S	2.0 - 8.0	0.3	20	1.30:1
2PD10.0S	8.0 - 12.0	0.3	20	1.30:1
2PD22.25S	18.0 - 26.5	1.4	18	1.60:1
2PD29.0X2	18.0 - 40.0	1.6	13	1.80:1

Standard Connectors are SMA. Type N and 2.92mm also available.

Input Power Rating is 30 Watts average min. Power rating may be increased considerably on some models.

Higher isolation available. Consult factory.

Custom frequency ranges and higher power levels to 1500 watts are available. Some high power units may require to be attached to a heat sink.