

## 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.*