



High Power Combiner/Splitter

6 Way (uneven*) (Model D6196)

Insertion Loss	0.4 dB Max.
Isolation	20 dB Min.
Phase Balance	3° Max
Amplitude Balance	0.3 dB Max.
VSWR	1.30:1 Max.
Connectors	N Female (Inputs) N Female (Output)

*Six uneven output levels

12 Way Combiner (Model D5321)

Insertion Loss	0.3 dB Max.
Isolation	Non - Isolated
Phase Balance	5° Max
Amplitude Balance	0.2 dB Max.
VSWR	1.30:1 Max.
Connectors	N Female (Inputs) 7/8" (Output)

8 Way Combiner* (Model D5868)

Insertion Loss	0.8 dB Max.
Isolation	60 dB Min.
Amplitude Balance	0.6 dB Max.
VSWR	1.30:1 Max.
Connectors	N Female (Inputs) N Female (Output)

*Non-Coherent Combiner

16 Way Divider (Model D6309)

Insertion Loss	0.2 dB Max.
Isolation	Non - Isolated
Phase Balance	5° Max
Amplitude Balance	0.2 dB Max.
VSWR	1.15:1 Max.
Connectors	7/8" (Input) SMA (Outputs)

16 Way (uneven*) Divider (Model D6310)

Insertion Loss	0.2 dB Max.
Isolation	Non - Isolated
Phase Balance	5° Max
Amplitude Balance	0.2 dB Max.
VSWR	1.15:1 Max.
Connectors	SMA (Input) SMA (Outputs)

400 - 475 MHz
750 Watts



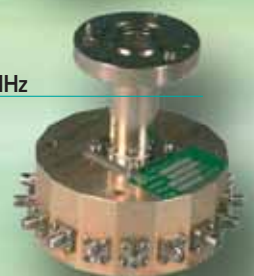
470 - 860 MHz
5,000 Watts



819 - 869 MHz
5,000 20 Watts/Input



2,300 - 2,400 MHz
2,000 Watts



2,300 - 2,400 MHz
200 Watts

