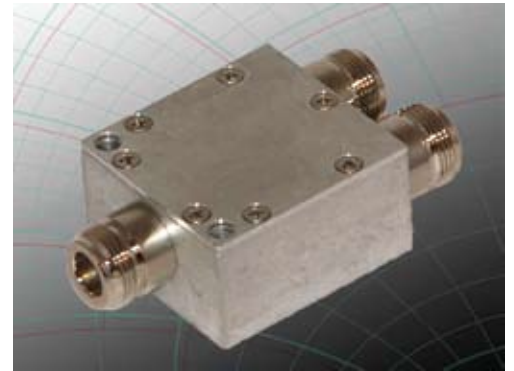


Power Divider/Combiner

Model D2-A44

Model	D2-A44
Frequency range	1700-2500 MHz
Isolation	20 dB Min.,
Insertion Loss	0.35 dB Max
Return Loss	20dB input 22dB output Min
Phase	$\pm 3^\circ$ Max
Power rf output	50 Watts Avg (AS DIVIDER)
Connectors	N female
Material: Housing and finish	Aluminum, clear iridite
Temperature	-35 to + 65°C



The Model D2-A44 is 1x2 combiner in a high power 2way symmetrical Wilkinson design operating in the frequency range 1700-2500 MHz.

It is a resistor isolated and suitable for use as a Combiner@Power Divider levels up to 5 Watts Maximum total. The unit is provided with type N female connectors.

- High Isolation, Low VSWR and Low Loss
- Rugged, Flange Mount Connectors with O-ring
- High Reliability

Made in USA

