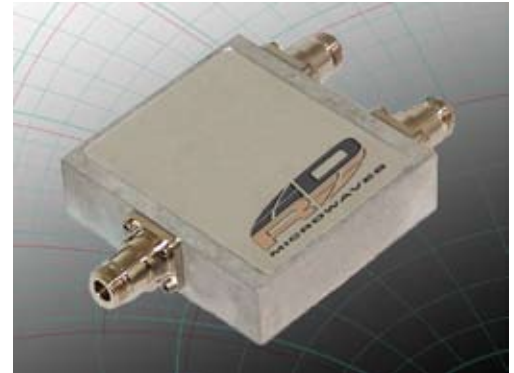


Model	D2-A12
Frequency range	1700-2200 MHz
Isolation	20 dB Min., channel to channel
Insertion Loss per channel	3.0 dB (theoretical value) Nominal
Input/Output Loss (includes coupling, dissipative loss and frequency variation)	3.5 dB
PIM	155 dBc with two +43 dBm tones at 1900 MHz
Input VSWR	1.20 Max.
Power rf	30 Watts Avg, open/short
Connectors	N female
Material: Housing and finish	Aluminum, clear iridite
Temperature	-35 to + 65°C
Environment	IP 65 outdoor



The Model D2-A12 is 1x2 divider in a high power 2way symmetrical design operating in the frequency range 1700-2200 MHz. It is a resistor isolated, Wilkinson design utilizing high power resistors. The unit is provided with type N female connectors. Optional integrated cables are available.

- Multi-Band Range
- High Isolation, Low VSWR and Low Loss
- Rugged, Flange Mount Connectors with O-ring
- 30 W Average Power Rating
- High Reliability

Made in USA

