



MU-DEL ELECTRONICS, INC.

Mu-Del HF/IF Multicoupler MDP-001100 Series

- Frequency Range 0.001 to 100 MHz
- Gain 0 to 3 dB
- Noise Figure 9.5 dB maximum
- Isolation (output / output) 40 to 70 dB
- Input VSWR 2.0:1 maximum
- Output VSWR 1.5:1 maximum
- Impedance (input , output) 50 ohms
- RF Inputs 1, 2, 4 or user defined
- RF Outputs 4, 6, 8, 10, 12, 16 or user defined
- Connector Type N-female or user defined
- Dimensions 1.75" H x 19" W x 11" D Typical
- Power Requirements 90-260 VAC, 47-440 Hz
- Operating Temperature 0 to +50° C
- Storage Temperature -20 to +65° C
- Humidity 10 to 95% non-condensing

Following are some of the more popular options:

Different Frequency Range
Improved Noise Figure
Better Output Isolation

Individual Gain Controls
Extended Temperature Range
Filtering

Rack Slides
Higher / Lower Gain

Please consult factory for Ordering Information and to discuss options to modify any of the above specifications.

