



MU-DEL ELECTRONICS, INC.

Mu-Del VHF/UHF-Band Multicoupler MDP-301500 - Typical Specification

- Frequency Range 30 to 1500 MHz
- Gain 0 to 3 dB
- Noise Figure 9.0 dB
- Isolation (output to output) 30, 44, 50 or 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, 8, 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
- Operation 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	Individual Gain Controls	Filtering
Improved Noise Figure	Higher / Lower Gain	Rack Slides
Extended Temperature Range	Better Output Isolation	

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

