



MU-DEL ELECTRONICS, INC.

Mu-Del VHF/UHF-Band Multicoupler MDP-201200 Series - Typical Specification

• Frequency Range	20 to 1200 MHz
• Gain	0 to 4 dB
• Noise Figure	9.0 dB maximum
• Isolation (output to output)	25, 44, 50 or 60 dB
• Input VSWR	2.0:1 maximum
• Output VSWR	1.5:1 maximum
• Impedance (input, output)	50 ohms
• RF Inputs	1, 2, 3, 4 or user defined
• RF Outputs	4, 6, 8, 10, 12, 16 or user defined
• Connector Type	BNC-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.

