



# MU-DEL ELECTRONICS, INC.

## **Mu-Del L&S-Band Dual Channel 2 x 4 or Selectable 1 x 8 Multicoupler 2MDP-1424SEL2**

- Frequency Range 1435 to 2400 MHz
- Gain 0 to 3 dB
- Noise Figure 7 dB maximum
- Isolation (output to output) 44, 50 or 60 dB minimum
- 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
- Power Requirements 90-260 VAC, 47-440 Hz
- Connectors Type N-f or user defined
- Dimensions 1.75" H x 19" W x 11" D, Typical
- 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.**

