



MU-DEL ELECTRONICS, INC.

Mu-Del SHF-Band Multicoupler MDP-5018000E/14

- Frequency Range 500 to 18000 MHz
- Gain 0 ± 3 dB
- Noise Figure 10 dB maximum
- Isolation (output to output) 44, 50, 60 or 80 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
- Power Requirements 90-260 VAC, 47-440 Hz
- Connectors Type SMA-f or user defined
- Dimensions 1.75" H x 19" W x 11" D
- Operation Temperature 0° to $+50^{\circ}$ C
- Storage Temperature -20° to $+65^{\circ}$ 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.

