

Mu-Del Three Channel Ku-Band Down Converters MDC-134140-1-3CF Series

- Frequency Range
- Tunability
- Gain
- Noise Figure
- IF Output Frequency
- IF Data Bandwidths
- Reference
- VSWR (Input / Output)
- Impedance (input, output)
- Image Rejection
- Spurious Response
- Harmonic Rejection
- Isolation Channel to Channel
- Control Interface Remote
- Control Status Local
- Inputs
- Outputs
- Test Points
- Connector Type
- Power Options
- Size
- Operating Temperature
- Storage Temperature
- Humidity

13.4 to 14.0 GHz 100 kHz, 10 kHz, 1kHz or 1 Hz Steps 40 dB typical 7.0 dB, maximum 10, 70, 140, 370 or 720 MHz 3, 10, 20, 50, 100, 200 or 400 MHz 10 MHz internal or external 1.5:1, maximum 50 ohms 60 dB, minimum -60 dBc, minimum -30 dBc, minimum 40 dB, minimum RS-232, RS-422, RS-485 or Ethernet Vacuum Florescent Display, front panel 3 or user defined 3 or user defined User defined N-f, or user defined +15VDC @ 4.2A or 90-260 VAC, 47-440 Hz 8.75" H x 19" W x 14" D 0 to +50° C -20 to +65° C

Following are some of the more popular options:

10 to 90% non-condensing

Extended Frequency RangeVariable Gain ControlsRack SlidesImproved Noise FigureExtended Temperature RangeHigher / Lower Gain

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



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