



Filters

High-Pass Filters Window Filters F-type 1 GHz

PERFORMANCE

CI-0513 5-13 MHz Window Filter					
Frequency (Mhz)	5-13	16-40	54-60	60-75	75-1000
Insertion loss (dB)	<2.0	—	<1.25	<1.0	<0.5
Trap Depth (dB)	—	>40	—	—	—
Return loss (dB)	>18	—	>18	>18	>18
CI-0810 8-10 MHz Window Filter					
Frequency (Mhz)	8-10	14-40	54-60	60-75	75-1000
Insertion Loss (dB)	< 2.0	—	<1.25	<1.0	<0.5
Trap Depth >40dB @ 5Mhz	—	>40	—	—	—
Return loss (dB)	>18	—	>18	>18	>18
HPF-50 High-Pass Filter					
Frequency (Mhz)	5-40	54-60	60-75	75-1000	
Insertion loss (dB)	—	<1.0	<1.0	<0.5	
Trap Depth(dB)	>40	—	—	—	
Return loss (dB)	—	>20	>20	>20	

For a high-pass filter with surge suppression see the DLPS-15DF or DIU series.

- **SMD Components**
Filters are constructed of surface mount capacitors and inductors to insure consistency of specifications and performance during shipping, handling and over the temperature range.
- **Custom Design**
Cable Innovations will custom design a filter to your specifications with or without surge protection. Contact our sales department or the sales representative in your area.
- **Operating Temperature** -40°C to +60°C
- **Nickel-plated Brass Case**
Environmentally sealed.
- **ISO 9001**
The filters are manufactured in an ISO 9001 facility.
- **Two (2) Year Warranty**
- **360° Center Conductor Contact Pin**
Provides high hold and twisted force (>50kg). Connector meets or exceeds SCTE specifications.
- **RFI** Greater than 100dB



2150 Cedars Rd., Suite 700 Lawrenceville, GA 30043
800-952-5146 Fax 770-962-6133
www.cableinnovations.com

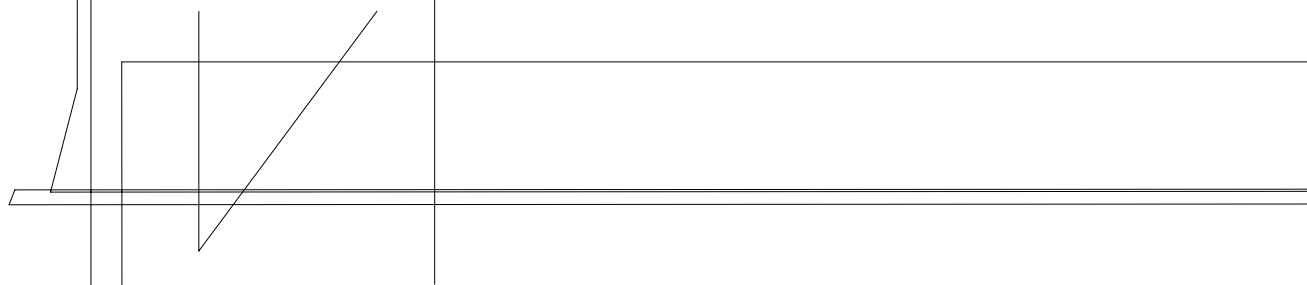
Additional specifications on reverse side
Specifications subject to change without notice.



HPF-50N HIGH PASS FILTER

CI-0810 WINDOW FILTER

CI-0513 WINDOW FILTER



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