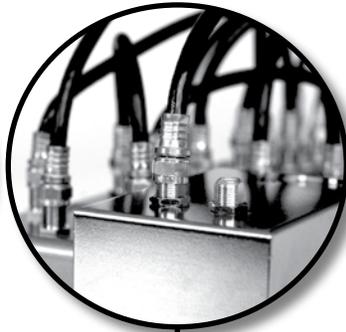




# TIN LEE ELECTRONICS

Providing Quality Off The Shelf and Custom Precision-Crafted RF Filters and TV System Products for the CATV, Telecom and Off-Air TV Industry for over 30 years.



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Tin Lee Electronics Ltd. • 41 Coxwell Avenue, Toronto, Ontario, Canada M4L 3A9



# RF Filters & TV System Products (since 1968)

TIN LEE ELECTRONICS LTD. specializes in the production of precision Filters for Cable TV, VHF/UHF and FM reception and RF Communications, and, products for TV/FM Headend and TV/FM Signal Distribution Systems.

Please visit [www.tinlee.com](http://www.tinlee.com) for more details.

## RF Filters

### Cable TV Filters (5-1000 MHz Bandwidth):

- Single Channel Deletion (Adjacent and Semi-Adjacent)
- Multiple Channel Deletion (Wideband and Non-Contiguous)
- High pass and Low pass Deletion (Adjacent and Semi-Adjacent)
- Single Channel Bandpass: Highly Selective and General Purpose (5-700 MHz)
- Narrow bandpass (fixed and tunable) and Wide bandpass (Noise filters)
- High Performance Diplexers – Baseband thru 1000 MHz
- Notch Filters – Fixed and Tunable (Fo: 3 – 700 MHz)
- Sub-band Filters (Return Path, 5-50 MHz) and Baseband (0-10 MHz) Filters

### FM (88 -108 MHz) / RF Communications (5-1000 MHz) products:

- FM and RF products available in 75 or 50 ohms, with F, BNC, N or SMA
- Highly Selective FM Interference Notch Filters (Fixed and Tunable)
- FM Bandpass and Bandstop (Narrow band and Wideband)
- High Performance Diplexers – Baseband thru 1000 MHz
- Custom RF Bandpass, Lowpass, Highpass and Diplexers (.5 to 10 watts)
- Matching Transformers 75 to 50 ohms, RF Switches and Attenuators
- Baseband Filters (0-10 MHz): Bandpass, Bandstop, Notch, Lowpass/Highpass
- DC/RF Combiners (Bias T) .5A to 4 AMP

## Off-Air Antenna Reception Products (NTSC / ATSC)

- Low Noise VHF, UHF antenna-amplifiers; Indoor Distribution Amplifiers
- Antenna Combiners (Broadband and Single Channel Injectors)
- VHF/FM/UHF Bandpass, Bandstop (indoor or outdoor models)
- Antenna/ CATV Switches (Manual / Electronic / Remote Controlled)
- Frequency Converters and Modulators (NTSC)

## TV Signal Distribution System Products

- MATV/CATV Distribution Amplifiers (Gain: 8 - 45 dB, Low Noise, BW: 40 - 870 MHz)
- Sub-Band, AM, SW, FM, VHF, UHF Amplifiers
- Line Equalizers (5-220/ 550/ 750/ 870 / 1000 MHz)
- CATV RF Switches (5-1000 MHz)
- Distribution Passives – Splitter (2, 4, 6 and 8 way) and Taps (10 and 20-way)
- Attenuators: Fixed, Adjustable (50 and 75 Ohms) and Precision Switchable
- Cable Assemblies – Precision F-type (R.L. >25 dB, 0-1000/2000 MHz)