

Item #	Description	1-9	10-24	25-99	100-249	250-499
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2.4 GHz 802.11b/g Compatible Ultra High Q 4-Pole and 8-Pole Wi-Fi Bandpass Channel Filters

L-com's HyperLink brand indoor and outdoor 2.4 GHz ultra-high Q Wi-Fi channel filters are ideal for co-located equipment installations. Available in seven versions for channels 1, 3, 6, 9, 11, 13 and 14, they provide excellent adjacent channel rejection. By reducing interference from both inside and outside the band, improved performance of co-located equipment can be achieved. These bandpass filters are bi-directional, so either end can be connected to the antenna. These filters are designed to be installed indoors or in weather-resistant enclosures. Both 4-Pole and 8-Pole models are offered.

✓RoHS 2.4 GHz Filters

BPF24-401	4-Pole, Indoor, Channel 1	69.99	64.39	58.79	53.19	CALL
BPF24-403	4-Pole, Indoor, Channel 3	69.99	64.39	58.79	53.19	CALL
BPF24-406	4-Pole, Indoor, Channel 6	69.99	64.39	58.79	53.19	CALL
BPF24-409	4-Pole, Indoor, Channel 9	69.99	64.39	58.79	53.19	CALL
BPF24-411	4-Pole, Indoor, Channel 11	69.99	64.39	58.79	53.19	CALL
BPF24-801	8-Pole, Indoor, Channel 1	89.99	82.79	75.59	68.39	CALL
BPF24-801A	8-Pole, Outdoor, Channel 1	124.99	114.99	104.99	94.99	CALL
BPF24-803	8-Pole, Indoor, Channel 3	89.99	82.79	75.59	68.39	CALL
BPF24-806	8-Pole, Indoor, Channel 6	89.99	82.79	75.59	68.39	CALL
BPF24-806A	8-Pole, Outdoor, Channel 6	124.99	114.99	104.99	94.99	CALL
BPF24-809	8-Pole, Indoor, Channel 9	89.99	82.79	75.59	68.39	CALL
BPF24-809A	8-Pole, Outdoor, Channel 9	124.99	114.99	104.99	94.99	CALL
BPF24-811	8-Pole, Indoor, Channel 11	89.99	82.79	75.59	68.39	CALL
BPF24-811A	8-Pole, Outdoor, Channel 11	124.99	114.99	104.99	94.99	CALL
BPF24-813	8-Pole, Indoor, Channel 13	89.99	82.79	75.59	68.39	CALL
BPF24-813A	8-Pole, Outdoor, Channel 13	124.99	114.99	104.99	94.99	CALL
BPF24-814	8-Pole, Indoor, Channel 14	89.99	82.79	75.59	68.39	CALL
BPF2400	4-Pole, Indoor, Full Band	99.99	91.99	83.99	75.99	CALL
BPF2400A	4-Pole, Outdoor, Full Band	149.99	137.99	125.99	113.99	101.99

✓RoHS 900 MHz Full Band Ultra High Q 4-Pole Indoor and Outdoor Bandpass Filters

HyperLink brand 900 MHz 4-Pole ultra-high Q full band filters are designed for full band applications. By reducing interference outside the 915 MHz band such as from cellular and paging signals, improved performance in noisy environments can be achieved. The BPF900 series filters are ideal for use with 902-928 MHz ISM band applications as well as 900 MHz RFID applications. Both filters feature rugged aluminum construction. The BPF900 is designed for indoor use. For outdoor applications choose the BPF900A.

BPF900	4-Pole, Indoor, Full Band	99.99	91.99	83.99	75.99	67.99
BPF900A	4-Pole, Outdoor, Full Band	149.99	137.99	125.99	113.99	101.99

4.9 GHz and 5.8 GHz Full Band Ultra High Q 4-Pole Bandpass Filters

HyperLink brand 4.9 GHz and 5.8 GHz 4-Pole ultra high Q full band channel filters are ideal for co-located equipment installations. These filters are designed for full band applications. By reducing interference outside the respective bands (4900 MHz or 5800 MHz depending on model), improved performance on the co-located equipment can be achieved. These bandpass filters are wide enough to pass high data rate signals without degradation. Both filters feature rugged aluminum weatherproof construction and can be used indoors or outdoors.

✓RoHS 4.9 GHz Filters

BPF4900A	4-Pole, Outdoor/Indoor, Full Band	149.99	137.99	125.99	113.99	101.99
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✓RoHS 5.8 GHz Filters

BPF5800A	4-Pole, Outdoor/ Indoor, Full Band	149.99	137.99	125.99	113.99	101.99
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✓RoHS 2.4/5 GHz Diplexers

HyperLink brand 2.4/5 GHz diplexers are designed to split 2.4 GHz and 5 GHz from a single radio feed to separate 2.4 GHz and 5 GHz antennas. They can also be used to combine those frequencies into a single cable. HyperLink brand diplexers are available for indoor and outdoor applications and feature N-Female connectors.

- Covers entire 5 GHz range from 4.9 to 5.8 GHz

- Ideal for use with Multiband Access Points and Routers

DP245-NF	2.4/5.8 GHz, Outdoor, NF Connectors	49.99	44.99	39.99	34.99	CALL
DP2458-NF	2.4/5.8 GHz, Indoor, NF Connectors	139.99	125.99	111.99	97.99	CALL

✓RoHS Accessories

HGX-PMT14	Filter Mast Mount Kit, 1-1/4in to 2in Diameter	12.99	11.69	10.39	9.09	CALL
HGX-AMOUNT02	Diplexer Wall/Enclosure MNT Kit	9.99	8.99	7.99	6.99	5.99



BPF24-806



BPF24-406



BPF2400A

Did you know...

RF Filters reduce interference and improve performance?



BPF5800A



DP245-NF



DP2458-NF



Tip Bandpass, Channel and Full Band Filters

L-com offers two basic types of bandpass filters, channel and full band. A channel filter only allows signals within its pass band into the radio and rejects out of channel interferers. A full band filter allows signals within the full 802.11 pass band into the radio and rejects out of band interferers like the 1.9 GHz PCS band. L-com offers a full line of bandpass filters for 900 MHz, 2.4 GHz and 5 GHz radios that feature low insertion loss and superior rejection out of band signals. Learn more at www.L-com.com.



New



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www.L-com.com/Resources