

FILTERS

LOW PASS

LEADLESS SURFACE-MOUNT MODELS

HIGH SUPPRESSION



Fc (MHz) LOSS = 3 dB (Nom)	PASSBAND LOSS < 2 dB (MHz)	STOP BAND FREQUENCY (MHz)			PASS BAND V SWR (TYP)	PACKAGE	PIN-OUT (See Below)	MODEL
		>50 dB	>30 dB	>20 dB				
12	DC-10.7	21	19	16	1.70:1	124S	1	FLHS-12
24	DC-21.4	42	37	32	1.70:1	124S	1	FLHS-24
33	DC-30	58	51	44	1.70:1	124S	1	FLHS-33
55	DC-50	96	85	74	1.70:1	124S	1	FLHS-55
66	DC-60	115	102	89	1.70:1	124S	1	FLHS-66
77	DC-70	135	120	103	1.70:1	124S	1	FLHS-77
154	DC-140	270	235	208	1.70:1	124S	1	FLHS-154
220	DC-200	385	340	300	1.70:1	124S	1	FLHS-220
330	DC-300	575	510	445	1.70:1	124S	1	FLHS-330
495	DC-450	865	765	665	1.70:1	124S	1	FLHS-495
660	DC-600	1160	1020	890	1.70:1	124S	1	FLHS-660
825	DC-750	1445	1360	1275	1.70:1	124S	1	FLHS-825
965	DC-875	1690	1595	1495	1.70:1	124S	1	FLHS-965
1100	DC-1000	1925	1815	1700	1.70:1	124S	1	FLHS-1100

24 PIN - THROUGH HOLE MOUNT

HIGH SUPPRESSION



Fc (MHz) LOSS = 3 dB (Nom)	PASSBAND LOSS < 2 dB (MHz)	STOP BAND FREQUENCY (MHz)			PASS BAND V SWR (TYP)	PACKAGE	PIN-OUT (See Below)	MODEL
		>50 dB	>30 dB	>20 dB				
12	DC-10.7	21	19	16	1.70:1	124	1	FLH-12
24	DC-21.4	42	37	32	1.70:1	124	1	FLH-24
33	DC-30	58	51	44	1.70:1	124	1	FLH-33
55	DC-50	96	85	74	1.70:1	124	1	FLH-55
66	DC-60	115	102	89	1.70:1	124	1	FLH-66
77	DC-70	135	120	103	1.70:1	124	1	FLH-77
154	DC-140	270	235	208	1.70:1	124	1	FLH-154
220	DC-200	385	340	300	1.70:1	124	1	FLH-220
330	DC-300	575	510	445	1.70:1	124	1	FLH-330
495	DC-450	865	765	665	1.70:1	124	1	FLH-495
660	DC-600	1160	1020	890	1.70:1	124	1	FLH-660
825	DC-750	1445	1360	1275	1.70:1	124	1	FLH-825
965	DC-875	1690	1595	1495	1.70:1	124	1	FLH-965
1100	DC-1000	1925	1815	1700	1.70:1	124	1	FLH-1100

NOTE: All units meet or exceed applicable MIL-F-18327.
For other frequencies and impedances please contact us.
Impedance is 50 Ohms for all models.

PIN-OUT TABLE

INPUT	OUTPUT	CASE GROUND
1	16	All Other