

These EMI filters are easily mounted in a tapped hole or through-hole using the supplied nut and lock washer. The rugged case, featuring resin seals at both ends, provides excellent environmental protection. Primarily used in filtering signal/data lines and DC power lines. RoHS versions available.

Product Specifications

Part Number	Figure	Rated Voltage 125°C		I Amp	CKT	Min Cap	A In	(mm)	Minimum Insertion Loss (dB)							
		DC	AC						1 MHz	3 MHz	10 MHz	30 MHz	100 MHz	300 MHz	1 GHz	10 GHz
51-726-008	1	50	—	3	Pi	5500 pF	0.018	(.046)	—	7	14	30	55	70	70	70
51-726-017	1	50	—	3	Pi	9000 pF	0.018	(.046)	—	8	18	45	65	70	70	70
54-779-019	1	50	—	10	FT	0.10 µF	0.032	(.081)	22	31	40	44	47	55	65	65
54779001X5F100M	1	100	—	10	FT	10 pF ± 20%	0.032	(.081)	—	—	—	—	—	—	10	10
54779001X5U102P	1	100	—	10	FT	1000 pF	0.032	(.081)	—	—	—	10	21	28	28	28
54-779-014	1	100	—	10	FT	2700 pF	0.032	(.081)	—	—	9	18	27	33	35	35
54-779-016	1	100	—	10	FT	0.01 µF	0.032	(.081)	—	9	20	29	38	45	50	50
51-726-002	3	100	—	10	LB	0.022 µF	0.032	(.081)	7	17	27	34	43	50	60	60
54-779-017	1	100	—	10	FT	0.027 µF	0.032	(.081)	10	20	30	37	45	50	55	60
54-779-018	1	100	—	10	FT	0.050 µF	0.032	(.081)	15	24	34	41	45	50	60	60
51-726-001	1	200	—	3	Pi	1500 pF	0.018	(.046)	—	—	5	15	42	65	70	70
1289-001	2	200	—	10	Pi	1500 pF	0.032	(.081)	—	—	5	15	40	60	60	60
1289-004	2	200	—	10	Pi	3000 pF	0.032	(.081)	—	—	8	15	50	65	70	70
54-779-015	1	200	—	10	FT	5600 pF	0.032	(.081)	—	—	15	24	33	37	40	40

