

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	Min Cap	Minimum Insertion Loss (dB)							
		DC	AC			1 MHz	3 MHz	10 MHz	30 MHz	100 MHz	300 MHz	1 GHz	10 GHz
SCI-9200-503	2	50	—	10	0.05 μ F	15	24	35	41	45	50	60	60
54-785-017	1	50	—	10	0.21 μ F	28	37	45	50	55	60	70	70
54713001X5F101M	3	100	—	10	80 pF	—	—	—	—	—	10	20	20
54713001X5U102P	3	100	—	10	1000 pF	—	—	—	11	20	28	28	28
54-785-013	1	100	—	10	0.01 μ F	—	9	20	29	38	45	50	55
SCI-9210-103	2	100	—	10	0.01 μ F	—	12	20	29	38	45	50	50
SCI-9210-273	2	100	—	10	0.027 μ F	10	6	15	—	33	37	40	40
54-785-005	1	100	—	10	0.05 μ F	15	24	34	41	45	50	60	60
54-785-016	1	100	—	10	0.1 μ F	20	29	38	44	47	55	65	65
SCI-9220-101	2	200	115	10	100 pF	—	—	—	—	—	10	20	25
SCI-9220-102	2	200	115	10	1000 pF	—	—	—	11	20	28	28	28
SCI-9220-502	2	200	115	10	5000 pF	—	6	15	24	33	37	40	40

