

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	Minimum Insertion Loss (dB)							
		DC	AC				1 MHz	3 MHz	10 MHz	30 MHz	100 MHz	300 MHz	1 GHz	10 GHz
9910-381-6004	4	35	—	15	FT	1 μ F	38	40	52	52	70	70	78	80
9910-381-6003	4	50	—	15	FT	0.75 μ F	35	37	51	51	61	61	65	70
SCI-9310-273	3	100	—	10	FT	0.027 μ F	10	20	30	37	45	50	55	60
9910-381-6002	4	100	—	15	FT	0.30 μ F	28	30	45	50	55	55	60	65
54804002X5R101M	2	250	—	10	FT	100 pF $\pm$ 20%	—	—	—	—	—	10	20	25
54804002X5R471M	2	250	—	10	FT	470 pF $\pm$ 20%	—	—	—	—	12	22	25	28
54804002X5V102P	2	250	—	10	FT	1000 pF	—	—	—	10	21	28	28	28
54743001X5U102Z	1	250	—	15	FT	1000 pF	—	—	—	—	20	28	28	28

