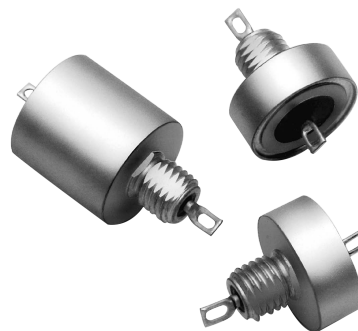


This series of filters features hermetic glass seals and high EMI filtering performance. They are excellent for critical applications that demand high reliability in the toughest environmental conditions and provide broad-band high performance EMI filtering from 10 KHz to over 10 GHz.

- Voltage ratings from 50 V to 400 VDC/240 AC, 400 Hz
- Impervious to high moisture environments, solvents and severe environmental conditions
- High temperature terminal construction
- D-slotted bushings
- High reliability testing available

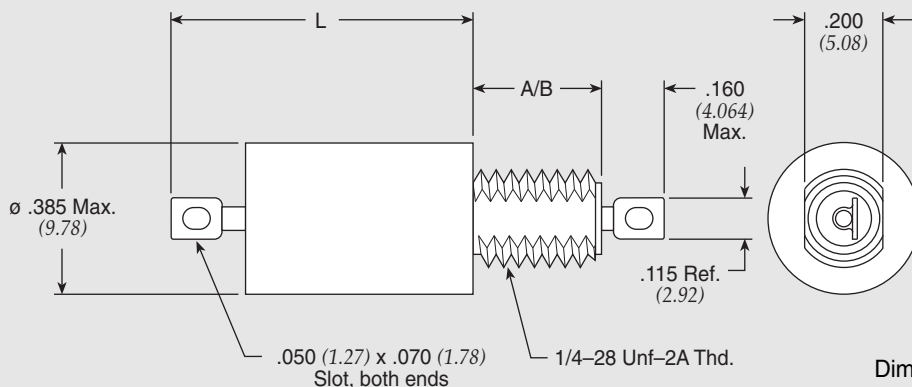


Product Specifications

.375 ø TT Circuit Standard

Part Number	MIL No	Fig.	Rated Voltage				I Amp	Min Cap μ F	DCR Max Ohms	Max L		Thd Lgth	Minimum Insertion Loss (dB)							
			85°C		125°C					In	(mm)		30 KHz	150 KHz	300 KHz	1 MHz	10 MHz	100 MHz	1 GHz	
SCI-2060-009	—	1	—	—	50	—	0.25	1.500	12.000	1.20	(31.521)	B	70	70	70	70	70	70	70	
SCI-2060-013	—	1	—	—	50	—	3.00	1.500	0.081	1.20	(31.521)	B	—	33	54	70	70	70	70	
SCI-2060-007	—	1	—	—	50	—	10.0	1.500	0.006	1.20	(31.521)	A	15	29	35	42	70	70	70	
SCI-2060-014	—	1	—	—	50	—	10.0	1.500	0.006	1.20	(31.521)	B	15	29	35	42	70	70	70	
SCI-2160-011	—	1	—	—	100	—	1.00	1.500	0.750	1.20	(31.521)	B	12	52	70	70	70	70	70	
SCI-2160-012	—	1	—	—	100	—	2.00	1.500	0.189	1.20	(31.521)	B	—	33	56	70	80	80	80	
SCI-2160-013	—	1	—	—	100	—	3.00	1.500	0.081	1.20	(31.521)	B	—	24	54	70	80	80	80	
SCI-2160-014	—	1	—	—	100	—	10.0	1.400	0.006	1.20	(31.521)	B	12	25	32	42	70	70	70	
SCI-2360-011	—	1	—	—	300	125	1.00	0.500	0.750	1.16	(31.521)	B	—	48	70	70	70	70	70	
SCI-2360-006	—	1	—	—	300	125	3.00	0.500	0.080	1.16	(31.521)	A	—	3	38	70	70	70	70	
SCI-2360-007	—	1	—	—	300	125	10.0	0.500	0.006	1.20	(31.521)	A	5	18	24	34	55	70	70	
SCI-2360-014	—	1	—	—	300	125	10.0	0.500	0.006	1.20	(31.521)	B	5	18	24	34	55	70	70	

Thread length: A - 0.190 (4.83) B - 0.312 (7.92)



Dimensions in inches (mm)