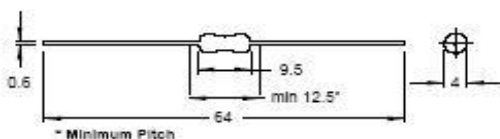


Series

SMall Choke Coil

SMCC
SMCC/N


Ordering Code	L (μ H)	SMCC	SMCC/N	Tol. (%)	Q min	fo (MHz)	SRF min (MHz)	DC Res. max (Ω)	Rated DC Current (mA)	Material
		fL (MHz)	fL (MHz)							
SMCC-R10M-□□	0.10	1.0	25.2	± 20	45	25.2	380	0.08	1600	1) Phenolic
SMCC-R12M-□□	0.12						360	0.10	1550	
SMCC-R15M-□□	0.15						340	0.10	1500	
SMCC-R18M-□□	0.18						320	0.10	1480	
SMCC-R22M-□□	0.22						300	0.10	1450	
SMCC-R27M-□□	0.27						270	0.11	1400	
SMCC-R33M-□□	0.33						250	0.12	1350	
SMCC-R39M-□□	0.39						230	0.13	1300	
SMCC-R47M-□□	0.47						220	0.14	1280	
SMCC-R56M-□□	0.56						210	0.15	1240	
SMCC-R68M-□□	0.68						200	0.16	1230	
SMCC-R82M-□□	0.82						190	0.17	1210	
SMCC-1R0K-□□	1.00						205	0.16	1200	
SMCC-1R2K-□□	1.20		7.96	± 10	50	7.96	185	0.18	1150	Ferrite
SMCC-1R5K-□□	1.50						165	0.20	1100	
SMCC-1R8K-□□	1.80						155	0.22	1030	
SMCC-2R2K-□□	2.20						140	0.25	1000	
SMCC-2R7K-□□	2.70				125		0.26	940		
SMCC-3R3K-□□	3.30				115		0.29	900		
SMCC-3R9K-□□	3.90				105		0.31	850		
SMCC-4R7K-□□	4.70				95.0		0.34	820		
SMCC-5R6K-□□	5.60				85.0		0.38	780		
SMCC-6R8K-□□	6.80	1.0	7.96	± 10	65	7.96	75.0	0.51	670	Ferrite
SMCC-8R2K-□□	8.20						50.0	0.48	690	
SMCC-100K-□□	10.0						35.0	0.49	680	
SMCC-120K-□□	12.0						30.0	0.55	650	
SMCC-150K-□□	15.0	2.52	± 10	50	2.52	20.0	0.60	610		
SMCC-180K-□□	18.0					17.0	0.67	580		
SMCC-220K-□□	22.0					13.0	0.74	560		
SMCC-270K-□□	27.0					10.0	0.83	530		
SMCC-330K-□□	33.0			9.00		0.92	500			
SMCC-390K-□□	39.0			8.00		1.02	470			
SMCC-470J-□□	47.0			7.50		1.10	450			
SMCC-560J-□□	56.0			7.00		1.23	430			
SMCC-680J-□□	68.0			6.50		1.35	410			
SMCC-820J-□□	82.0			6.00		1.54	390			
SMCC-101J-□□	100			5.00		1.70	370			
SMCC-121J-□□	120			4.50		2.40	300			
SMCC-151J-□□	150			4.20		2.80	280			
SMCC-181J-□□	180			3.90		3.00	270			
SMCC-221J-□□	220			3.70		3.30	250			
SMCC-271J-□□	270			2.80		5.70	200			
SMCC-331J-□□	330	2.70	6.40	190						
SMCC-391J-□□	390	2.40	7.00	180						
SMCC-471J-□□	470	2.20	7.90	170						
SMCC-561J-□□	560	2.00	8.80	160						
SMCC-681J-□□	680	1.90	10.0	150						
SMCC-821J-□□	820	1.60	12.0	140						
SMCC-102J-□□	1000	1.60	14.0	130						
SMCC-122J-□□	1200	1.30	16.9	120						
SMCC-152J-□□	1500	1.25	21.6	100						
SMCC-182J-□□	1800	1.20	24.0	95						
SMCC-222J-□□	2200	1.10	34.7	80						
SMCC-272J-□□	2700	1.00	40.0	75						
SMCC-332J-□□	3300	0.90	59.5	62						
SMCC-392J-□□	3900	0.80	66.0	59						
SMCC-472J-□□	4700	0.70	74.0	55						
SMCC-562J-□□	5600	0.55	70.0	40						
SMCC-682J-□□	6800	0.50	85.0	35						
SMCC-822J-□□	8200	0.40	95.0	30						
SMCC-103J-□□	10000	0.35	115.0	25						