

Common Mode Chokes PART A



TYPE SERIES	SQUAROID CMS106	UU9 CMU09V	UU9 CMU09H	UU CMU01005	UT20 CMU2014	UU15.7 CMU01606	ET24 CME1Y24H	ET24 CME1Y24V	UT25 U125V	TOROIDAL CM102207	TOROIDAL CM102212	TOROIDAL CM102908	TOROIDAL CM102206	TOROIDAL CM102207	
SIZE (mm)	L	10.5	17.0	17.0	19.0	23.1	22.9	25.0	25.1	28.5	31.8	31.8	35.5	27.9	27.9
MAX	W	7.8	11.6	15.8	17.0	16.5	19.0	26.0	18.0	19.0	16.0	17.8	16.0	23.6	23.6
	H	8.0	17.0	12.7	22.5	22.4	20.5	30.4	27.5	31.8	29.2	38.1	33.0	33.0	33.0
VOLUME	CM3	0.7	3.3	3.4	7.3	8.5	12.2	13.3	13.7	14.9	16.2	16.5	21.6	21.8	21.8
	L MIN 2 (mH)	FALCO PART NUMBER [RATED CURRENT 1]													
	6.7µ	ST0701 [3.0]													
	12µ	ST0702 [2.0]													
	0.07														
	0.09														
	0.10														
	0.16														
	0.20														
	0.22														
	0.30														
	0.40														
	0.44														
	0.50	U09006 [1.0]	U09A06 [1.0]												
	0.60														
	0.68				U10008 [2.0]										
	0.70	U09007 [0.9]	U09A07 [0.9]												
	0.75														
	0.80	U09008 [0.8]	U09A08 [0.8]												
	0.82														
	0.90														
	0.92														
	0.94														
	0.96														
	1.00														
	1.14	U09009 [0.7]	U09A09 [0.7]												
	1.20														
	1.30														
	1.40														
	1.50														
	1.52	U09010 [0.6]	U09A10 [0.6]												
	1.60														
	1.70														
	1.75														
	1.80														
	1.90														
	2.00														
	2.30														
	2.40														
	2.50	U09011 [0.5]	U09A11 [0.5]												
	2.70														
	2.80														
	3.00														
	3.30														
	3.50	U09012 [0.4]	U09A12 [0.4]												
	3.80														
	3.90														
	4.00														
	4.20														
	4.50														
	4.70														
	4.90														
	5.20														
	5.50														
	5.60														
	5.70														
	5.90														
	6.00	U09013 [0.3]	U09A13 [0.3]	U10005 [0.90]		U16012 [1.0]									
	6.20														
	6.50														
	6.80														
	7.00														
	7.20														
	7.50														
	8.00														
	8.20														
	8.50														
	9.40														
	9.50														
	10.0														
	11.0														
	12.0	U09014 [0.2]	U09A14 [0.2]												
	13.0														
	14.0														
	15.0														
	16.0														
	17.0														
	18.0	U09004 [0.1]	U09A04 [0.1]												
	19.0														
	20.0	U09001 [0.15]													
	21.0														
	22.0	U09003 [0.25]													
	25.0														
	26.0														
	27.0														
	28.0														
	29.0														
	30.0	U09015 [0.1]	U09A15 [0.1]												
	33.0														
	33.8														
	35.0														
	39.0														
	43.0														
	45.0	U09002													
	50.0														
	52.0														
	54.0														
	68.0														
	69.0														
	80.0														
	100.0	U09016 [0.085]													

¹ RATED CURRENT: THE MAXIMUM RMS OR DC CURRENT ALLOWED FOR A TEMPERATURE RISE OF EITHER 40°C OR 45°C. CARRY CURRENT CAPACITY SHOWN ARE BETWEEN 250 cmls/A AND 400 cmls/A TYPICALLY.
² NOMINAL INDUCTANCE VALUE IS 30% ABOVE FROM THE MINIMUM LISTED TYPICALLY

*Go to web site to get full details of FPN.

