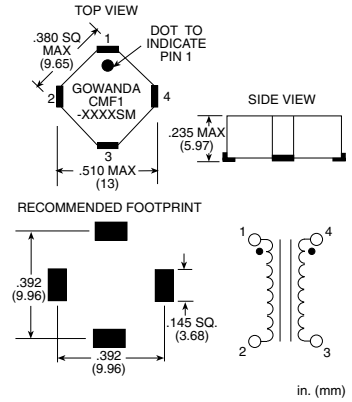


CMFISM Common Mode Power Inductors



PART NUMBER	INDUCTANCE μH ± 30% @ 10kHz	DCR OHMS MAX	CURRENT RATING AMPS	LEAKAGE INDUCTANCE μH REF.	INTERWINDING CAPACITANCE pF REF.
CMF1-1003SM	100	.026	2.8	.91	1.86
CMF1-2503SM	250	.070	1.7	1.97	2.43
CMF1-5003SM	500	.192	1.0	3.55	2.71
CMF1-7503SM	750	.354	.7	4.85	3.37
CMF1-1004SM	1000	.658	.5	7.96	3.45

Inductance and DCR is for each side or single winding. Dielectric withstanding voltage 1250Vrms.



NOTES:

- Operating temperature -55°C to +125°C

TAPE AND REEL SPECS:

Pcs./Reel maximum:	800
Pitch between parts:	12 mm
Tape width:	24 mm
Reel diameter inches:	13

Mouser Electronics

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