



SERIES

**CM1011R
CM1011**



**Horizontal PC Mount
Epoxy Potted Common Mode Chokes**

DASH NUMBER*

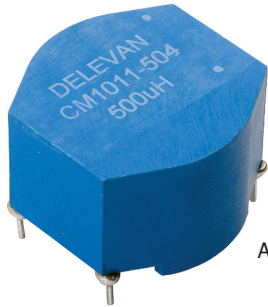
L (μH) L1 or L2
@ 1 kHz ±25%

DC RESISTANCE
MAXIMUM (OHMS)

CURRENT RATING
MAXIMUM (AMPS)

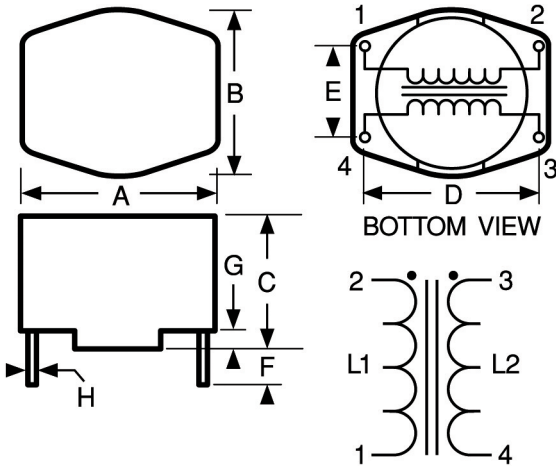
LEAKAGE INDUCTANCE
MAXIMUM (μH)

Transformers



Actual Size

	SERIES CM1011 FERRITE CORE				
-104	100	0.004	12	6	
-254	250	0.006	10	9	
-504	500	0.008	8.6	12	
-754	750	0.013	6.7	15	
-105	1000	0.018	5.7	19	
-175	1700	0.060	3.1	26	
-255	2500	0.073	2.8	32	
-335	3300	0.125	2.2	51	
-505	5000	0.150	2.0	72	
-755	7500	0.300	1.4	94	
-106	10000	0.390	1.2	103	



*Complete part # must include series # PLUS the dash #

For surface finish information, refer to www.delevanfinishes.com

Marking DELEVAN; part number; inductance with units.

Example: CM1011-104
DELEVAN
CM1011-104
100uH

Packaging Bulk only

Weight (Grams) 25.0 (Ref.)

Physical Parameters

	Inches	Millimeters
A	1.10 ± 0.03	27.9 ± 0.76
B	1.10 ± 0.03	27.9 ± 0.76
C	0.70 ± 0.03	17.8 ± 0.76
D	1.00 ± 0.03	25.4 ± 0.76
E	0.600 ± 0.03	15.2 ± 0.76
F	0.200 Min.	5.08 Min.
G	0.075 (Ref. only)	1.91 (Ref. only)
H	0.032 ± 0.004	0.81 ± 0.10

Operating Temperature Range -55°C to +125°C

Current Rating at 85°C Ambient 40°C Rise

Mechanical Configuration Epoxy potted winding assembly. Case is high-temperature DAP.

Notes

- 1) Inductance in table is for either L1 or L2.
- 2) Leakage Inductance tested at L1 with L2 shorted or at L2 with L1 shorted.
- 3) Windings balanced within 2%

