imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

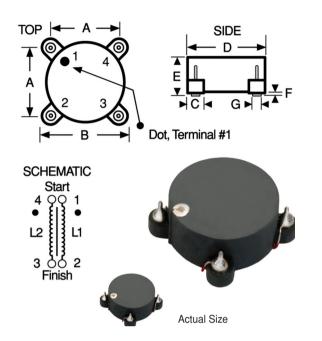


CM6460R CM6460 Traditional

DASH NUMBER.

Surface Mount **Common Mode Choke**

2911128



Mechanical Configuration A flat top surface mount case with excellent coplanarity of terminals.

Physical Parameters

-	Inches	Millimeters	
Α	0.400 ± 0.010	10.16 ± 0.25	
В	0.530 ± 0.010	13.46 ± 0.25	
С	0.125 ± 0.010	3.17 ± 0.25	
D	0.490 ± 0.010	12.44 ± 0.25	
E	0.290 ± 0.010	7.37 ± 0.25	
F	0.030 ± 0.010	0.76 ± 0.25	
G	0.060 (Ref. only)	1.52 (Ref. only)	

Electrical Configuration

1) Inductance and DCR in table is for either L1 or L2. 2) Leakage Inductance tested at L1 with L2 shorted or at

L2 with L1 shorted.

4590R 2254

083

- 3) Windings balanced within 2%
- 4) Inductance tested @ 10 kHz

Operating Temperature Range -55°C to +105°C

Electrical Characteristics Measured at +25°C

Rated RMS Current Based upon 40°C temperature rise from 25°C ambient

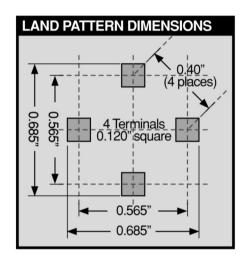
Maximum Power Dissipation at 25°C 0.605 Watts

YU	1,7 of 12 HM x33% - 23% HREA.	Maxing CC PC	Parto Purso	LEAKAGE NOD CURRENT TURENT	Trans Crawce
		SEDIES C	M6460 FERRI		
	-104 -154 -224 -334 -504 -754 -105 -125 -125 -125 -225 -335	100 150 220 330 500 750 1000 1200 1800 2200 3300	0.006 0.010 0.012 0.017 0.024 0.035 0.049 0.068 0.106 0.150 0.210	7.00 5.50 5.00 4.00 3.30 2.70 2.20 1.70 1.40 1.10 0.85	0.7 1.0 1.4 2.2 3.0 4.0 5.0 5.5 7.0 9.5
	-505 -755 -106	5000 7500 10000	0.320 0.640 0.900	0.70 0.44 0.33	14.0 22.0 29.0

Transformers

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

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



Inductance Tolerance Units are supplied to the tolerance indicated in the tables @ 10KHz

Dielectric Withstanding Voltage 500 V RMS, 60Hz

Marking Parts are printed with Delevan, Inductance Value, and dot at terminal #1.

Packaging Tape & reel (24mm): 13" reel, 350 pieces max.; 7" reel not available

Weight (Grams) 2.5 (Ref.)

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