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INDUCTORS: STANDARD AND CUSTOM

CUSTOM INDUCTORS

Custom designed chokes to meet your exact specifications are available using proprie programs. With in-house capabilities for both core-making and core-cutting, we can off around for both prototypes and production volume orders. While it is often believed the higher prices, that is not necessarily so, even with small quantities. Contact us with yo specifications and we will be happy to give you a free price quote. You may be pleasar

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STANDARD INDUCTOR

Many of the same features offered by our toroidal transformers are also true for our tor DC filtering and AC circuits. A toroidal DC filter choke for line frequency operation user with a toroidal power transformer allows our engineering to design a smaller size trans toroidal DC filter chokes also reduces the size of the required filter capacitors. Amvecc standard design chokes from 0.2Ws to 25Ws.

INDUCTOR SPECIFICATIONS

Part Number	Current I DC (A)	Current RMS	L (mH)	Power (WS)	Losses Core-Copper	OD x HT (Inches)	OD x HT (mm)
L0540	5	3.5	40	0.5	1.5-12.8	3.8 x 1.9	97 x 48
L0560	5	3.5	60	0.75	3-13.8	4.6 x 2.0	117 x 51
L1020	10	7	20	1	4-16.7	5.5 x 2.0	140 x 51
L1040	10	7	40	2	5-23.4	5.5 x 2.4	140 x 61
L1060	10	7	60	3	7-28.6	5.9 x 2.8	150 x 71
L1510	15	10.6	10	1.13	4-18.7	5.5 x 2.0	140 x 51
L1515	15	10.6	15	1.69	5-22.7	5.5 x 2.4	140 x 61
L1520	15	10.6	20	2.25	5-26.3	5.5 x 2.4	140 x 61
L1540	15	10.6	40	4.5	8-37.8	6.5 x 2.8	165 x 71
L2010	20	14.1	10	2	5-23.2	5.5 x 2.4	140 x 61
L2015	20	14.1	15	3	7-28.4	5.9 x 2.8	150 x 71
L2020	20	14.1	20	4	8-32.8	6.5 x 2.8	165 x 71
L2040	20	14.1	40	8	12-42.8	8.0 x 3.5	203 x 89
L3005	30	21.2	5	2.25	5-26.1	5.5 x 2.4	140 x 61
L3010	30	21.2	10	4.5	8-37.8	6.5 x 2.8	165 x 71
L3015	30	21.2	15	6.75	11-45.9	8.0 x 3.0	203 x 76
L3020	30	21.2	20	9	13-43.2	8.0 x 3.5	203 x 89
L4005	40	28.3	5	4	8-32	6.5 x 2.8	165 x 71
L4010	40	28.3	10	8	13-43.2	8.0 x 3.5	203 x 89
L4015	40	28.3	15	12	20-56	10 x 3.4	254 x 86
L5005	50	35.3	5	6.25	11-35	8.0 x 3.0	203 x 76
L5010	50	35.3	10	12.5	20-57.5	10.0 x 3.4	254 x 86

L6005	60	42.4	5	9	12-43.2	8.0 x 3.5	203 x 89
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AMEYA360

Components Supply Platform

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Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype [ameyasales1](#) [ameyasales2](#)

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com