

Transformer Specialist



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Quality Policy

Our mission is to provide products and services





董事長
CEO



財務總監
Chief Financial Officer



工程總監
Chief Engineering Supervisor

專業變壓器製造廠

我們擁有專業研發團隊
提供專業品質及全方位服務

營業項目

環型變壓器、EI變壓器、匯流排貫穿型
比流器、樹脂灌膠型比流器、
樹脂灌膠型變壓器、線圈...

我們的經營理念

- 研發設計→製造→銷售→服務一貫作業
- 嚴格把關品質檢測及控管
- 服務及交期是我們對每位客戶堅守的承諾

我們的行銷概念

- 我們接受少量訂單及重視品質的客戶
- *我們永遠與客戶同一陣線，共存共榮。

品質認證

- ISO 9001:2000認證NO:264201
- UL/C認證:E206119,E221006,E186867

- 我們致力於提升變壓器品質之努力，超越對獲利的期望！
- 我們擁有數以百計的專業款式，不同尺寸規格受訂生產，滿足您特殊需求！
- 歡迎您的來電，免費諮詢任何有關變壓器的訊息。

Transformer Specialist

We possess the professional research team, providing quality of expertise and omni-directional service.

Main Products : Toroidal Transformer, EI Transformer, CT Transformer, Coil

- We accept small amount orders.
- We have hundreds of product types in stock and we can place orders for over a thousand different sizes and specifications to meet your needs.
- Please feel free to contact us for any inquiries.
- We are committed to making quality transformers, To us, the importance of quality takes precedence to profit.
- We are prepared to sacrifice profit, but we will never compromise the quality.

Our idea of management

- Research and design → manufacture → marketing → service
- Quality control and scrutiny is strictly required.
- High service and punctuality is our promise toward our customer.

Our marketing idea

- We take small quantities of order and welcome customers who value quality.
- We stand on the same line with our customers forever, and share bliss and misfortune together.

Utmost standard in quality assurance : Immaculate quality control

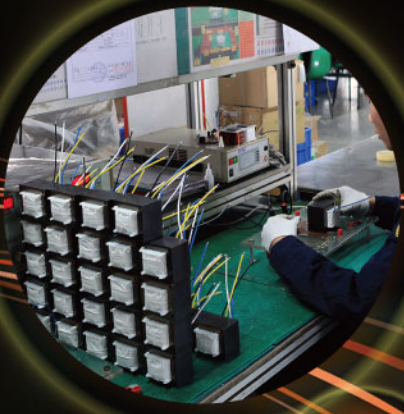
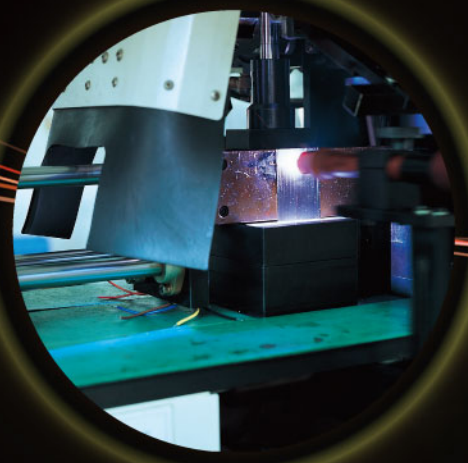
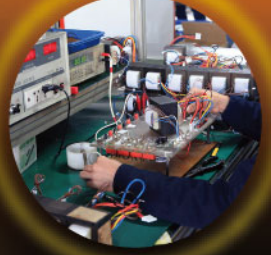
- ISO 9001 : 2000 Certified
- UL/C Certified : E206119 E221006 E186867



- We engage in enhancing the quality of transformer, and transcend the profits more than the expectation.
- We possess hundreds of professional design produced in a different size, which would satisfy your special need.
- Your call is welcomed, and inquiry about the information on transformers is free.



➤ 廠房設備 The equipment of the factory



➤ 員工福利 Employee Welfare



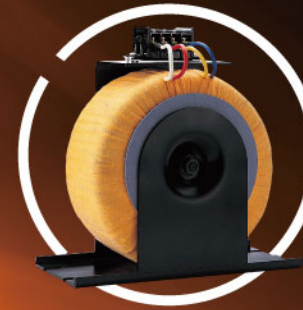
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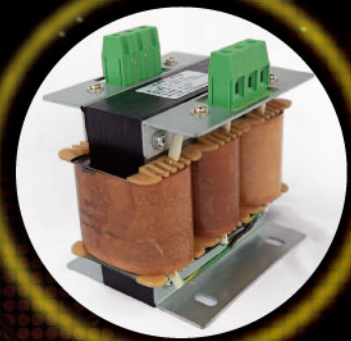


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Global Marketing · Think Globally



↘環型變壓器 Toroidal transformer





↘EI型變壓器 EI type transformer

產品應用：

- AC/AC電源供應器
- 影音設備
- 電器控制
- 燈具

產品特色：

- 多種輸入電壓
- 適用頻率：50/60Hz
- 額定輸出：0.5VA to 1KVA
- 保護：溫控開關或溫度保險絲
- 型式：PCB固定·引出線支架固定

The application of products

- AC/AC converter
- stereo equipment
- electric control
- lamps and lanterns

Product features

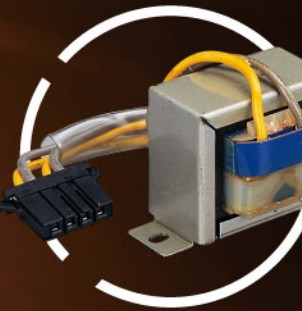
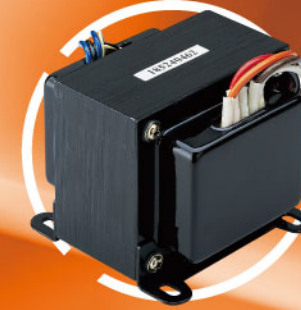
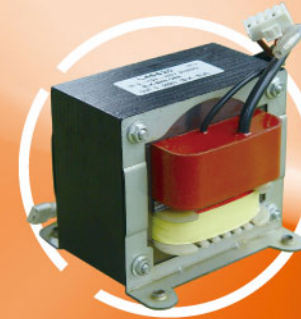
- Multiform input voltage
- Suitable frequency: 50/60Hz
- rating output: 0.5VA to 1KVA
- Protection: Switch of temperature control or temperature fuse
- Model: fixed PCB

MECHANICAL & ELECTRICAL DATA

EI-CORE Dimensions	VA	Dimensions(Unit:mm)				
		L	W	H	A	B
EI 35x10	2	56	27	33	*	
EI 35x13.5	4	56	31	33	*	
EI 41x14	5	62	32	36	*	
EI 41x20	6	66	39	37	*	
EI 48x16	8	71	47	43	*	
EI 48x25	10	71	52	44	*	
EI 57x19	15	85(58)	48(48)	52 (49)	*	*
EI 57x25	20	85(58)	55(55)	52(49)	*	*
EI 57x30	30	85(58)	60(60)	52(49)	*	*
EI 66x25	35	92(67)	58(58)	60(57)	*	*
EI 66x35	50	92(67)	64(64)	60(57)	*	*
EI 76x28	65	104(77)	65(65)	69(66)	*	*
EI 76x50	85	104(77)	97(97)	69(66)	*	*
EI 86x40	100	118(87)	88(88)	77(75)	*	*
EI 86x50	130	87	95	75		*
EI 96x45	170	97	95	81		*
EI 96x60	200	97	110	81		*
EI 105x60	250	106	112	93		*
EI 114x60	300	115	107	97		*
EI 114x78	400	115	125	97		*
EI 133x55	500	134	108	114		*
EI 133x75	800	134	128	114		*
EI 152x60	900	153	120	130		*
EI 162x75	1000	163	155	136		*
EI 171x80	1500	172	166	144		*
EI 190x100	2000	192	207	188		*

※接受客製化訂做，請洽業務部門。
Customization, Please contact the Sales Department.
※A：鐵帶 Metal Band；B：L型支架 L Type Stand

↘EI型變壓器 EI type transformer



➤ 樹脂灌膠型比流器 Epoxy Resin Molded Current Transformer ➤ 匯流排貫穿型比流器 Window Type Current Transformer

產品應用：

- 計測用比流器
- 保護用途比流器

產品特色：

- 依據標準：CNS/IEC
- 使用頻率：50/60HZ

Production application:

- Current Transformer for calculation
- Current Transformer for protection

Product feature

- According to the standard: CNS/IEC
- The use of frequency: 50/60Hz



DIMENSION

Size	A	B	C	D	d	E	F	G	H	I	±1
I	156	134	48	136	95	9.5	50	20	157	88	

SPECIFICATION

Model No.	Current		Power (VA)	Size	Weight
	I ₁ (A)	I ₂ (A)			
CM40S-950	800~1000	5	40	I	1.2 kg

DIMENSION

Size	A	B	C	D	d	E	F	G±0.5	H	I	±1
I	96	78	110	92	52	30	63	30.5	105	63	
II	96	78	110	92	52	30	63	30.5	105	63	
III	96	78	110	92	32	30	77	30.5	112	63	
IV	96	78	98	80	32	30	66	30.5	103	58	

SPECIFICATION

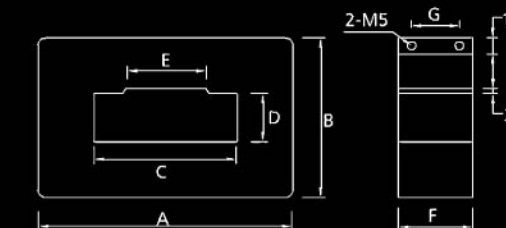
Model No.	Current		Power (VA)	Size	Weight
	I ₁ (A)	I ₂ (A)			
CM40S-521	400, 500, 600	5	40	I	1.0 kg
CM15S-521	400, 500, 600	5	15	II	1.0 kg
CM40S-321	100, 150, 200, 300, 350	5	40	III	1.7 kg
CM15S-321	150, 175, 180, 200, 225, 250, 300	5	15	IV	1.0 kg

DIMENSION

Size	A	B	C	D	E	F	G±0.5	H	±1
I	96	78	102	80	30	63	30.5	100	
II	96	78	110	92	30	77	30.5	103	

SPECIFICATION

Model No.	Current		Power (VA)	Size	Weight
	I ₁ (A)	I ₂ (A)			
CM15S-802	5, 10, 30, 50, 70	5	15	I	1.0 kg
CM40S-922	5, 10, 30, 50, 70	5	40	II	1.7 kg



DIMENSION

Size	A	B	C	D	E	F	G	±0.5
I	160	100	85	30	45	51	24	
II	205	120	130	40	70	51	24	
III	260	175	160	65	80	56	24	

SPECIFICATION

Model No.	Current		Power (VA)	Size	Weight
	I ₁ (A)	I ₂ (A)			
CM40KG-085030	300~800	5	40	I	2.0 kg
CM40KG-130040	1000~2000	5	40	II	3.0 kg
CM40KG-160065	2500~6000	5	40	III	5.0 kg

※接受客製化訂做，請洽業務部門。Customization, Please contact the Sales Department.



電磁式離合器及制動式線圈 Coil for Electromagnetic Power Clutch & Brake

產品應用：

- 電磁式離合器及制動器

Application:

- For electromagnetic powder clutch & brake



樹脂灌膠型變壓器 Epoxy Resin Molded Transformer

產品應用：

- 電磁式離合器及制動器
- 映像管顯示器
- 軍事裝備

產品特色：

- 容易組裝固定
- 符合安規
TUV、VDE、CSA、UL..等

Product application

- Electromagnetic clutch and brake
- Monitor of TV picture tube
- Military equipment

Product feature

- Easy to be fabricated and fixed
- In accordance with the security regulation,
such as TUV, VDE, CSA, UL...etc



DIMENSION

SIZE	POWER	DIMENSIONS (UNIT: mm)									
		A±1	B±1	C±0.5	D±0.5	E±0.5	F±0.5	H±1	I±0.5	G	PIN
I	2.4VA	39.6	39.6	35.56	25.4	20.32	5.08	18.6	5.25		1.0*0.5
II	5VA	50	50	43	33	33	5	23			
III	7VA	50	50	43	33	33	5	23			
IV	10VA	53	53	45	36	34	5	28	5	M4	0.8*0.8
V	20VA	57	57	50	36	34	8	33			
VI	30VA	63	63	56	39	37	8	33			
VII	50VA	85	85	77	56	52	10	37	5	M5	
VIII	80VA	93	93	85	64	60	10	40		M6	1.2*1.2

The option of the input voltage can be produces 100VAC to meet the customers requirement.

SPECIFICATION

Model No.	Current		Size	Weight
	Parallel	Series		
PCB-5E0062	6V@0.83A	12V.C.T.@0.42A	I	0.144 kg
PCB-7E0062	6V@1.17A	12V.C.T.@0.58A	II	0.144 kg
PCB-10E062	6V@1.67A	12V.C.T.@0.83A	III	0.252 kg
PCB-20E062	6V@3.33A	12V.C.T.@1.67A	IV	0.316 kg
PCB-30E062	6V@5.00A	12V.C.T.@2.50A	V	0.423 kg
PCB-50E062	6V@8.33A	12V.C.T.@4.17A	VI	0.741 kg
PCB-80E062	6V@13.3A	12V.C.T.@6.67A	VII	0.996 kg
PCB-5E0752	7.5V@0.67A	15V.C.T.@0.33A	I	0.144 kg
PCB-7E0752	7.5V@0.93A	15V.C.T.@0.47A	II	0.144 kg
PCB-10E752	7.5V@1.33A	15V.C.T.@0.67A	III	0.252 kg
PCB-20E752	7.5V@2.67A	15V.C.T.@1.33A	IV	0.316 kg
PCB-30E752	7.5V@4.00A	15V.C.T.@2.00A	V	0.423 kg
PCB-50E752	7.5V@6.67A	15V.C.T.@3.33A	VI	0.741 kg
PCB-80E752	7.5V@10.7A	15V.C.T.@5.33A	VII	0.996 kg
PCB-5E0092	9V@0.55A	18V.C.T.@0.28A	I	0.144 kg
PCB-7E0092	9V@0.78A	18V.C.T.@0.39A	II	0.144 kg
PCB-10E092	9V@1.11A	18V.C.T.@0.55A	III	0.252 kg
PCB-20E092	9V@2.22A	18V.C.T.@1.11A	IV	0.316 kg
PCB-30E092	9V@3.33A	18V.C.T.@1.67A	V	0.423 kg
PCB-50E092	9V@5.55A	18V.C.T.@2.78A	VI	0.741 kg
PCB-80E092	9V@8.89A	18V.C.T.@4.44A	VII	0.996 kg
PCB-5E0122	12V@0.42A	24V.C.T.@0.21A	I	0.144 kg
PCB-7E0122	12V@0.58A	24V.C.T.@0.29A	II	0.144 kg
PCB-10E122	12V@0.83A	24V.C.T.@0.42A	III	0.252 kg
PCB-20E122	12V@1.67A	24V.C.T.@0.83A	IV	0.316 kg
PCB-30E122	12V@2.50A	24V.C.T.@1.25A	V	0.423 kg
PCB-50E122	12V@4.17A	24V.C.T.@2.08A	VI	0.741 kg
PCB-80E122	12V@6.67A	24V.C.T.@3.33A	VII	0.996 kg
PCB-5E0152	15V@0.33A	30V.C.T.@0.17A	I	0.144 kg
PCB-7E0152	15V@0.47A	30V.C.T.@0.23A	II	0.144 kg
PCB-10E152	15V@0.67A	30V.C.T.@0.33A	III	0.252 kg
PCB-20E152	15V@1.33A	30V.C.T.@0.67A	IV	0.316 kg
PCB-30E152	15V@2.00A	30V.C.T.@1.00A	V	0.423 kg
PCB-50E152	15V@3.33A	30V.C.T.@1.67A	VI	0.741 kg
PCB-80E152	15V@5.33A	30V.C.T.@2.67A	VII	0.996 kg
PCB-5E0182	18V@0.28A	36V.C.T.@0.14A	I	0.144 kg
PCB-7E0182	18V@0.39A	36V.C.T.@0.19A	II	0.144 kg
PCB-10E182	18V@0.55A	36V.C.T.@0.28A	III	0.252 kg
PCB-20E182	18V@1.11A	36V.C.T.@0.55A	IV	0.316 kg
PCB-30E182	18V@1.67A	36V.C.T.@0.83A	V	0.423 kg
PCB-50E182	18V@2.78A	36V.C.T.@1.39A	VI	0.741 kg
PCB-80E182	18V@4.44A	36V.C.T.@2.22A	VII	0.996 kg
PCB-5E0242	24V@0.21A	48V.C.T.@0.10A	I	0.144 kg
PCB-7E0242	24V@0.29A	48V.C.T.@0.15A	II	0.144 kg
PCB-10E242	24V@0.42A	48V.C.T.@0.21A	III	0.252 kg
PCB-20E242	24V@0.83A	48V.C.T.@0.42A	IV	0.316 kg
PCB-30E242	24V@1.25A	48V.C.T.@0.62A	V	0.423 kg
PCB-50E242	24V@2.08A	48V.C.T.@1.04A	VI	0.741 kg
PCB-80E242	24V@3.33A	48V.C.T.@1.67A	VII	0.996 kg

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