



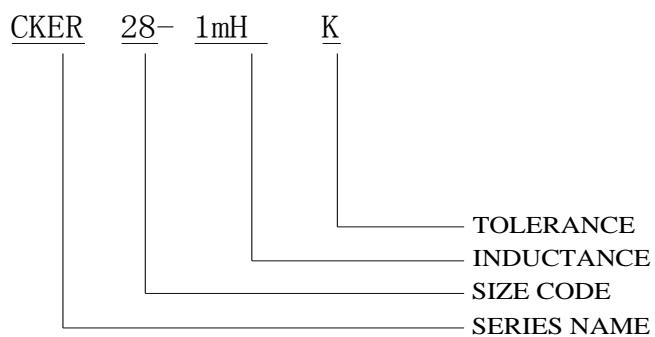
● FEATURES 特性

1. Metallization on ferrite core results in excellent shock resistance and damage-free durability.
2. Closed magnetic circuit design reduces leakage flux and Electro Magnetic Interference (EMI).
3. Fe base metal material core provides large saturation current.
4. Automatic production ensures high quality and consistency.

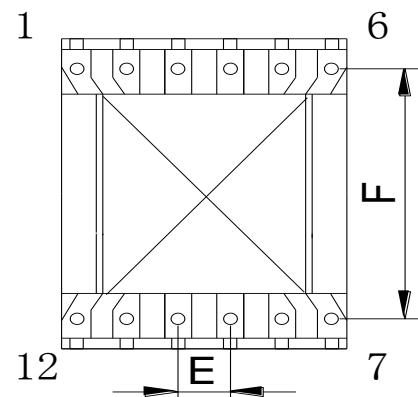
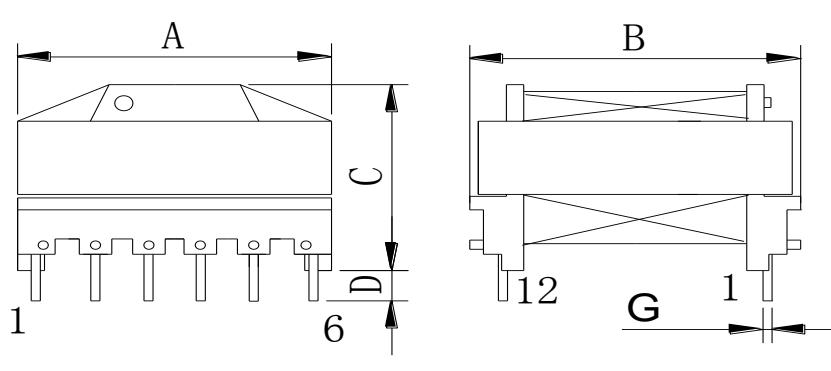
● APPLICATIONS 用途

1. Protects AC side from the affects of switching regulators
2. Provides noise elimination and immunity for TVs,TVRs/VCRs, audio equipments,etc

● PART NUMBERING SYSTEM 品名系统



● SHAPES AND DIMENSIONS 外形尺寸 (Unit:mm)



TYPE(型号)	A	B	C	D	E	F	G
CKER28	32.0Max	40.0Max	27.5Max	4.0±0.5	5.0±0.3	30.0±0.5	0.8±0.1
CKER35	41.0Max	45.0Max	30.0Max	4.0±0.5	5.0±0.3	35.0±0.5	1.0±0.1
CKER40	42.0Max	45.0Max	32.0Max	4.0±0.5	5.0±0.3	35.2±0.5	1.0±0.1
CKER42	44.0Max	46.0Max	37.0Max	4.0±0.5	5.0±0.3	35.0±0.5	1.0±0.1

产品中心\贴片功率电感

CKUU



CKUT



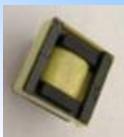
CKEE



CKEE-1



CKEPC



CKEFD



CKETD



CKER



● CKUU

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	17.0*17.0*12.0mm	0.5mH ~ 50mH	0.02 ~ 1.0A	CKUU9.8	CKUU
	19.5x22.5x17.5mm	0.6mH ~ 80mH	0.02 ~ 2.0A	CKUU10.5	
	23.5*29.5*20.0mm	1.5mH ~ 100mH	0.02 ~ 3.0A	CKUU16	

● CKUT

	22.5*17.5*23.0mm	0.5mH ~ 20mH	0.3 ~ 3.0A	CKUT20	CKUT
	23.0*23.0*16.0mm	0.5mH ~ 10mH	0.4 ~ 3.0A	CKET20	
	25.5*25.5*22.0mm	0.5mH ~ 30mH	0.5 ~ 4.0A	CKET24	

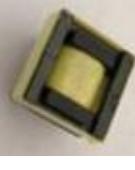
● CKEE

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	7.8*7.8*8.2mm	0.2mH ~ 5mH	0.1 ~ 0.6A	CKEE6.5	CKEE
	10.0*10.0*10.0mm	0.3mH ~ 20mH	0.2 ~ 1.0A	CKEE8.3	
	12.5*12.5*13.0mm	0.5mH ~ 50mH	0.2 ~ 1.5A	CKEE10	

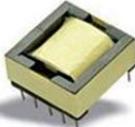
● CKEE-1

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	15.5*14.5*15.0mm	0.5mH ~ 15mH	0.5 ~ 2.0A	CKEE13	CKEE-1
	18.0*14.5*17.0mm	0.5mH ~ 15mH	0.5 ~ 2.0A	CKEE16	
	19.0*19.5*17.5mm	0.5mH ~ 20mH	0.5 ~ 2.5A	CKEE16	
	20.5*17.5*20.0mm	0.5mH ~ 20mH	0.5 ~ 3.0A	CKEE19	
	23.5*17.5*20.0mm	0.5mH ~ 25mH	0.5~ 3.5A	CKEE22	
	26.5*18.5*23.5mm	0.5mH ~ 30mH	0.5 ~ 4.0A	CKEE25	

● CKEPC

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	15.0*15.0*10.0mm	0.5mH ~ 15mH	0.5 ~ 2.0A	CKEPC13	CKEPC
	19.0*17.0*13.0mm	0.5mH ~ 20mH	0.5 ~ 2.5A	CKEPC17	
	21.0*21.0*13.5mm	0.5mH ~ 20mH	0.5~ 3.0A	CKEPC19	
	27.0*27.0*17.0mm	0.5mH ~ 30mH	0.5 ~ 4.0A	CKEPC25	

● CKEFD

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	17.0*18.0*9.5mm	0.5mH ~ 10mH	0.5 ~ 2.5A	CKEFD15	CKEFD
	22.0*23.0*11.0mm	0.5mH ~ 15mH	0.5~ 3.0A	CKEFD20	
	27.0*28.0*13.0mm	0.5mH ~ 20mH	0.5~ 3.0A	CKEFD25	
	32.0*33.0*14.0mm	0.5mH ~ 30mH	0.5 ~ 3.5A	CKEFD30	

● CKETD

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	36.0*36.0*25.5mm	0.5mH ~ 20mH	0.6 ~ 2.5A	CKETD29	CKETD
	41.5*41.5*32.0mm	0.5mH ~ 30mH	0.5 ~ 4.0A	CKETD34	
	46.0*46.0*37.5mm	0.5mH ~ 35mH	0.5 ~ 5.5A	CKETD39	
	55.0*58.5*42.5mm	0.5mH ~ 40mH	0.5 ~ 6.5A	CKETD49	

● CKER

产品照片	尺寸(LxWxH)	电感	额定电流	系列名称	目录
	32.0*40.0*27.5mm	0.5mH ~ 20mH	0.5 ~ 2.5A	CKER28	CKER
	41.0*45.0*30.0mm	0.5mH ~ 30mH	0.5 ~ 3.0A	CKER35	
	42.0*45.0*32.0mm	0.5mH ~ 40mH	0.5 ~ 4.0A	CKER40	
	44.0*46.0*37.0mm	0.5mH ~ 45mH	0.5 ~ 5.0A	CKER42	