

- Wide Variety of Custom Magnetics
- Push Pull, Fly Back, Current Sense, Inverters, and Transformers



Features:

- Class 130, UL, CUV • Isolation to Meet Medical and Industrial Requirements • Mil Spec Capability

FLYBACK TRANSFORMERS: Gapped / Ungapped

Inductance	Isolation Vol.	Safety	PCA Part No.
300uH	2700	Class 130	EPA1726E
100uH	2000	Class 130	EPA3385
1.38uH	4500	IEC742/TUV/VDE	EPC3014
6.1uH	2000	Class 130	EPC3005
47uH	1500		EPC3001
30uH	500	EN60742/VDE0551	EPA3809

INDUCTORS

Inductance	Current	Safety	PCA Part No.
580uH	2A	Class 130	EPA3356
45uH	35A	-55 to 105 deg C	EPA3412
270uH	80mA	-30 to 130 deg C	EPA3451
176uH	1.4A	UL 94 V	EPA3555

HIGH CURRENT COMMON MODE CHOKE

Inductance	Isolation Vol.	Current	Safety	PCA Part No.
4.20uH	1500 Vrms	9A		EPA3413
12.7mH	800 Vrms	50mA	Class 130/UL11446	EPA3561
3mH	500 Vrms	2.5A	Class 130	EPA3001G
.65uH	250 Vrms	30A		EPZ3015

POWER TRANSFORMER

Inductance	Isolation Vol.	Power	Safety	Taps(In/Out)	PCA Part No.
500uH	3250 Vrms	6W	Class 130	6/5	EPA3461
50uH	2700 Vrms	7.5W	Class 130	1/2	EPA3463
350uH	3750 Vrms	65W	Class 155	2/4	EPA3518
48uH	1500 Vrms		Class 130	10/3	EPA3612
15uH	5000 Vrms			2/2	EPA3807A

CURRENT SENSE and SPECIAL COILS

Inductance	Isolation Vol.	Safety	Application	Turns Ratio	PCA Part No.
500mH	10KVDC		Custom	1:250	EPA3563
4.7uH	7500VDC		Custom	1:22.86	EPA3653
5.9mH		Class 105	Actuator Coil		EPA3511
1.2mH		UL94-V0	RK600 Antenna		EPA3381