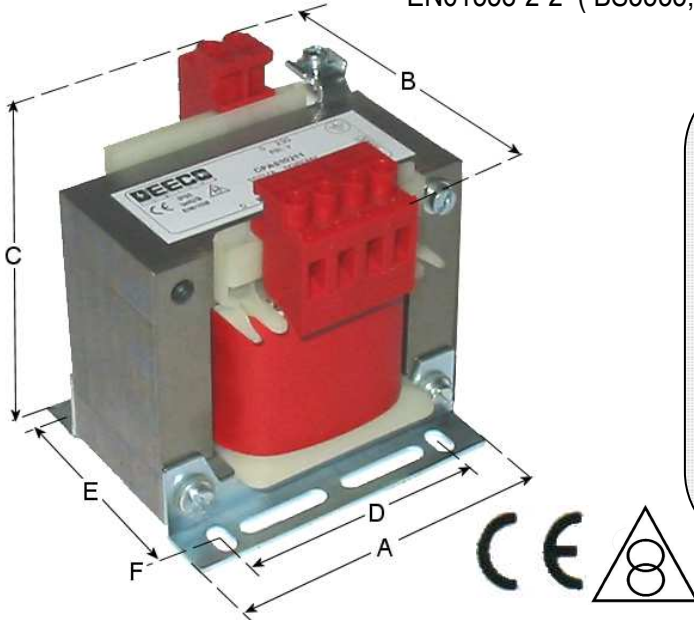




# CPA CONTROL TRANSFORMERS

Control transformers designed and manufactured in accordance with EN61558-2-2 ( BS3535,VDE 0550/0551 ).



- Input voltage 230V 50/60Hz
- Standard output voltages : See table below
- Safety Class 1,
- IP00, Screw terminals to IP20, ( Cable cage )
- Min. 3Kv flash tested,
- Dip impregnation,
- Ambient temperature 40°C Max.
- Insulation class B
- Mounting brackets to DIN 41307,
- Nylon bushes fitted for lower core-loss and higher efficiency.

VA	PART NO	OUTPUT VOLTS	DIMENSIONS IN MM						WEIGHT KGS
			A	B	C	D	E	F	
50	CPA 005212	0 – 12 , 0 – 12 (24)	75	72	83	56	46	4.5 x 9	1.1
	CPA 005224	0 – 24 , 0 – 24 (48)							
	CPA 005255	55 – 0 – 55 (110)							
	CPA 005211	0 – 115 , 0 – 115 (230)							
63	CPA 006 XXX	AS ABOVE	84	68	93	64	48	4.5 x 9	1.50
100	CPA 010 XXX	"	84	84	93	64	63	"	2.10
150	CPA 015 XXX	"	96	98	112	84	73	5.5 x 11	2.80
200	CPA 020 XXX	"	96	112	112	84	87	5.5 x 11	3.65
300	CPA 030 XXX	"	120	97	120	90	80	"	5.00
500	CPA 050 XXX	"	120	117	120	90	100	"	6.35
750	CPA 075 XXX	"	150	143	152	122	107	7 x 13	10.40
1000	CPA 100 XXX	"	150	163	152	122	127	7 x 13	13.50
-	-	-	-	-	-	-	-	-	-
1600	CPA 160 255	55 – 0 – 55 (110)	192	140	175	128 / 161	98	6.8	15.50
	CPA 160 211	115 – 0 – 115 (230)	"	"	"	"	"	"	"
2000	CPA 200 XXX	AS ABOVE	192	156	175	128 / 161	112	6.8	20.00
3000	CPA 300 XXX	"	192	182	189	128 / 161	132	6.8	26.50
4000	CPA 400 XXX	"	255	185	235	170 / 210	120	8.0	33.50
5000	CPA 500 XXX	"	255	225	235	170 / 210	160	8.0	43.80

N.B....Dimensions and weights are approximate and may be changed without prior notice.

**OPTIONS :**

- Fuse / Thermal protection
- Screwless terminals ( Spring cage )
- 35mm DIN rail Mounting ( TS35 )

Other ratings and voltages can be supplied on request.