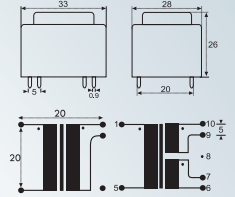
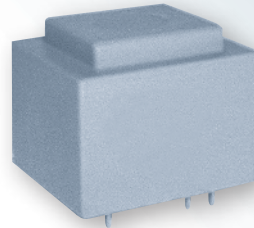




## Printed Circuit Board Transformers

Type	30	38	42	48	54	60	66
Primary Voltage	230VAC						
Output Power	1,5VA	2VA	3Va	5,5VA	10VA	15VA	22VA
Efficiency	66%	60%	67%	74%	80%	83%	84%
Temperature Increase Rate Output	21°C	24°C	28°C	30°C	35°C	38°C	42°C
Weight	90g	150g	200g	290g	375g	540g	730g
Coil Body	Thermoplastic, Glass Fibre Reinforced						
Encapsulated Material	Epoxy Resin						
Voltage Withstand (Primary / Secondary)	2,5kV						
Protection Class	11						
Insulation Class	E						
<b>OTHER PCB'S AVAILABLE UPON REQUEST</b>							

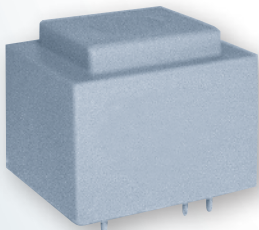


Efficiency: 66%  
Temperature Rise: 21°C

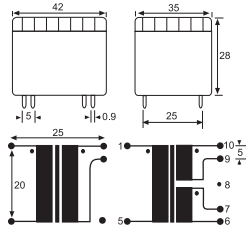
Footprint view

### 1,5VA (Type 30)

Code	Voltage	Milliamps	Voltage (Off-Load)
P30172	7,2	200	10,5
P30272	2 x 7,2	2 x 100	2 x 10,9
P30195	9,5	150	14,1
P30295	2 x 9,5	2 x 75	2 x 14,1
P30112	12	125	17,6
P30212	2 x 12	2 x 65	2 x 17,1
P30115	15	100	22,9
P30215	2 x 15	2 x 50	2 x 22,2
P30117	17,5	85	26,2
P30217	2 x 17,5	2 x 42	2 x 25,9
P30124	24	62	24,8
P30224	2 x 24	2 x 31	2 x 34,5



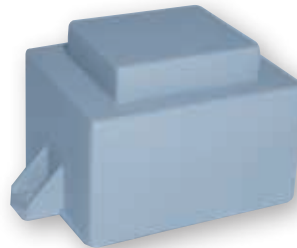
Efficiency: 60%  
Temperature Rise: 24°C



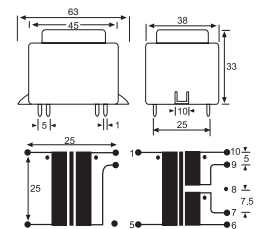
Foot Print View

### 2VA (Type 38)

Code	Voltage	Milliamps	Voltage (Off-Load)
P38172	7,2	275	8,4
P38272	2 x 7,2	2 x 132	2 x 8,4
P38195	9,5	200	11,2
P38295	2 x 9,5	2 x 100	2 x 11,1
P38112	12	170	14,4
P38212	2 x 12	2 x 85	2 x 14,1
P38115	15	130	17,9
P38215	2 x 15	2 x 65	2 x 17,2
P38117	17,5	115	20,8
P38217	2 x 17,5	2 x 55	2 x 20,2
P38124	24	83	28,7
P38224	2 x 24	2 x 40	2 x 28,8



Efficiency: 67%  
Temperature Rise: 28°C



Foot Print View

### 3VA (Type 42)

Code	Voltage	Milliamps	Voltage (Off-Load)
P42172	7,2	415	8,6
P42272	2 x 7,2	2 x 208	2 x 8,7
P42195	9,5	330	11,3
P42295	2 x 9,5	2 x 165	2 x 11,2
P42112	12	250	14,4
P42212	2 x 12	2 x 125	2 x 13,9
P42115	15	200	17,9
P42215	2 x 15	2 x 100	2 x 18
P42117	17,5	170	21,4
P42217	2 x 17,5	2 x 85	2 x 21,2
P42124	24	125	28,5
P42224	2 x 24	2 x 60	2 x 28,5