



# TPE3012 SERIES

## 1.5W EI30-12.5 - 50/60Hz PCB Mount Transformer

### FEATURES

- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL94V0
- Degree of protection IP 00
- 80 grams weight

### OPTIONS

- Bulk packaging is standard
- Custom design available

### APPLICATIONS

- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PRIMARY VOLTAGE: 230					
Part Number	Secondary V	Secondary mA	No-load V	Amb. Temp. °C	Rating VA
TPE301285	6	250	9,7	T70B	1,5
TPE301286	9	167	14,5	T70B	1,5
TPE301287	12	125	19,3	T70B	1,5
TPE301288	15	100	24,2	T70B	1,5
TPE301289	18	83	29,8	T70B	1,5
TPE301290	24	63	38,6	T70B	1,5
TPE301291	2 x 6	2 x 125	2 x 9.7	T70B	1,5
TPE301292	2 x 9	2 x 83	2 x 15	T70B	1,5
TPE301293	2 x 12	2 x 63	2 x 19.3	T70B	1,5
TPE301294	2 x 15	2 x 50	2 x 24.2	T70B	1,5
TPE301295*	2 x 18	2 x 42	2 x 29	T70B	1,5
TPE301296*	2 x 24	2 x 31	2 x 38.6	T70B	1,5

PRIMARY VOLTAGE: 115					
Part Number	Secondary V	Secondary mA	No-load V	Amb. Temp. °C	Rating VA
TPE301297	6	250	9,7	T70B	1,5
TPE301298	9	167	14,5	T70B	1,5
TPE301299	12	125	19,3	T70B	1,5
TPE3012100	15	100	24,2	T70B	1,5
TPE3012101	18	83	29,8	T70B	1,5
TPE3012102	24	63	38,6	T70B	1,5
TPE3012103	2 x 6	2 x 125	2 x 9.7	T70B	1,5
TPE3012104	2 x 9	2 x 83	2 x 15	T70B	1,5
TPE3012105	2 x 12	2 x 63	2 x 19.3	T70B	1,5
TPE3012106	2 x 15	2 x 50	2 x 24.2	T70B	1,5
TPE3012107	2 x 18	2 x 42	2 x 29	T70B	1,5
TPE3012108	2 x 24	2 x 31	2 x 38.6	T70B	1,5

- Resin class B CEI 85 (20 000 h testing to CEI 126)
- Inherently short-circuits proof transformer
- 30 V model is VDE EN 61558-2-6 certified (production on request)
- Insulation voltage 4 KV
- 100% tested production
- Certification : CCA procedure on request

