



# TPE3010 SERIES

## 1W EI30-10.5 - 50/60Hz PCB Mount Transformer

### FEATURES

- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL94V0
- Degree of protection IP00
- 70 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
TPE301049	6	167	8,6	T70B	1
TPE301050	9	111	12,9	T70B	1
TPE301051	12	83	17,2	T70B	1
TPE301052	15	67	21,6	T70B	1
TPE301053	18	56	25,9	T70B	1
TPE301054	24	42	37,9	T70B	1
TPE301055	2 x 6	2 x 83	2 x 8.6	T70B	1
TPE301056	2 x 9	2 x 56	2 x 12.9	T70B	1
TPE301057	2 x 12	2 x 42	2 x 19	T70B	1
TPE301058	2 x 15	2 x 33	2 x 23.6	T70B	1
TPE301059	2 x 18	2 x 28	2 x 24.9	T70B	1
TPE301060"	2 x 24	2 x 21	2 x 37.9	T70B	1

PRIMARY VOLTAGE: 115					
Part Number	Secondary V	Secondary mA	No-load V	Amb. Temp. °C	Rating VA
TPE301061	6	167	8,6	T70B	1
TPE301062	9	111	12,9	T70B	1
TPE301063	12	83	17,2	T70B	1
TPE301064	15	67	21,6	T70B	1
TPE301065	18	56	25,9	T70B	1
TPE301066	24	42	37,9	T70B	1
TPE301067	2 x 6	2 x 83	2 x 8.6	T70B	1
TPE301068	2 x 9	2 x 56	2 x 12.9	T70B	1
TPE301069	2 x 12	2 x 42	2 x 19	T70B	1
TPE301070	2 x 15	2 x 33	2 x 23.6	T70B	1
TPE301071	2 x 18	2 x 28	2 x 24.9	T70B	1
TPE301072	2 x 24	2 x 21	2 x 37.9	T70B	1

\* To be noted : 2 x 24 V non safety transformer approved, conform to EN 61558-2-6 (Isolating transformer).

- Resin class B CEI 85 (20 000 h testing to CEI 126)
- Inherently short-circuits proof transformer
- 30 V and 36 V models are VDE EN 61558-2-6 certified (production on request)
- Insulation voltage 4 KV
- 100% tested production
- Certification : CCA procedure on request

