



TPE3813 SERIES

3.2W EI38-13.6 - 50/60Hz PCB Mount Transformer

FEATURES

- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL 94 VO
- Degree of protection IP 00
- 150 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. Tamp. °C	Rating VA
TPE381393	6	533	8	T70B	3,2
TPE381394	9	356	12	T70B	3,2
TPE381395	12	267	16	T70B	3,2
TPE381396	15	213	20	T70B	3,2
TPE381397	18	178	24,1	T70B	3,2
TPE381398	24	133	32,1	T70B	3,2
TPE381399	2 x 6	2 x 267	2 x 8	T70B	3,2
TPE381300	2 x 9	2 x 178	2 x 12	T70B	3,2
TPE381301	2 x 12	2 x 133	2 x 16	T70B	3,2
TPE381302	2 x 15	2 x 107	2 x 20	T70B	3,2
TPE381303	2 x 18	2 x 89	2 x 24	T70B	3,2
TPE381304*	2 x 24	2 x 67	2 x 32.1	T70B	3,2

PRIMARY VOLTAGE: 115					
Part Number	Secondary V	Secondary mA	No-load V	Amb. Tamp. °C	Rating VA
TPE381305	6	533	8	T70B	3,2
TPE381306	9	356	12	T70B	3,2
TPE381307	12	267	16	T70B	3,2
TPE381308	15	213	20	T70B	3,2
TPE381309	18	178	24,1	T70B	3,2
TPE381310	24	133	32,1	T70B	3,2
TPE381311	2 x 6	2 x 267	2 x 8	T70B	3,2
TPE381312	2 x 9	2 x 178	2 x 12	T70B	3,2
TPE381313	2 x 12	2 x 133	2 x 16	T70B	3,2
TPE381314	2 x 15	2 x 107	2 x 20	T70B	3,2
TPE381315	2 x 18	2 x 89	2 x 24	T70B	3,2
TPE381316	2 x 24	2 x 67	2 x 32.1	T70B	3,2

* 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)
- Fuse protection on secondary side (see diagram) to be assumed by customer
- 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

