

3.2VA EI 38-13.6 EI3813 Series

50/60Hz PCB Mount Transformers

Meisongbei



Features

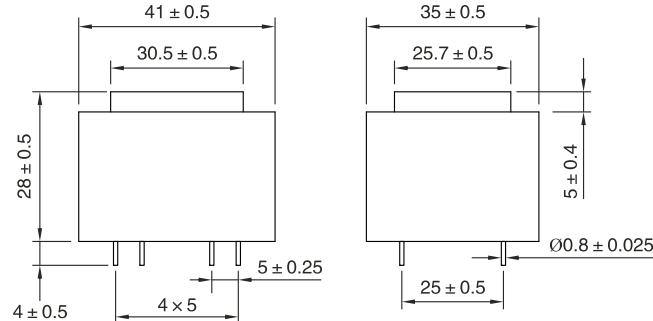
- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL 94 VO
- Degree of protection IP 00
- 150 grams weight



Applications

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

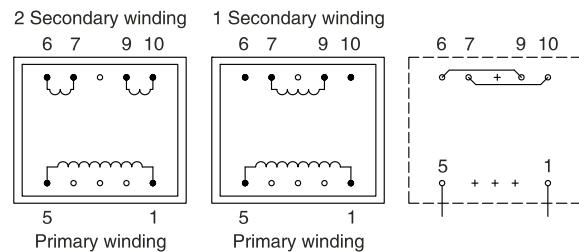
Physical Characteristics (Unit: mm)



Recommended Drill-hole Diameter for 1.3mm pins

Technical Information

- Resin class B CEI 85 (20000 h testing to CEI 126)
- Fuse protection on secondary side to be assured by customer
- 30 V and 36V models are VDE EN61558-2-6 certified (production on request)
- Insulation voltage 4 KV
- 100% tested production
- Certification : CCA procedure on request



Electrical Characteristics

Primary Voltage: 230						Primary Voltage: 115					
Part Number	Secondary voltage (V)	Secondary Current (mA)	No-load voltage (V)	Ambient Temperature (°C)	Rating (VA)	Part Number	Secondary voltage (V)	Secondary Current (mA)	No-load voltage (V)	Ambient Temperature (°C)	Rating (VA)
EI381301	6	533	8	T70B	3.2	EI381313	6	533	8	T70B	3.2
EI381302	9	356	12	T70B	3.2	EI381314	9	356	12	T70B	3.2
EI381303	12	267	16	T70B	3.2	EI381315	12	267	16	T70B	3.2
EI381304	15	213	20	T70B	3.2	EI381316	15	213	20	T70B	3.2
EI381305	18	178	24.1	T70B	3.2	EI381317	18	178	24.1	T70B	3.2
EI381306	24	133	32.1	T70B	3.2	EI381318	24	133	32.1	T70B	3.2
EI381307	2 x 6	2 x 267	2 x 8	T70B	3.2	EI381319	2 x 6	2 x 267	2 x 8	T70B	3.2
EI381308	2 x 9	2 x 178	2 x 12	T70B	3.2	EI381320	2 x 9	2 x 178	2 x 12	T70B	3.2
EI381309	2 x 12	2 x 133	2 x 16	T70B	3.2	EI381321	2 x 12	2 x 133	2 x 16	T70B	3.2
EI381310	2 x 15	2 x 107	2 x 20	T70B	3.2	EI381322	2 x 15	2 x 107	2 x 20	T70B	3.2
EI381311	2 x 18	2 x 89	2 x 24	T70B	3.2	EI381323	2 x 18	2 x 89	2 x 24	T70B	3.2
EI381312	2 x 24	2 x 67	2 x 32.1	T70B	3.2	EI381324	2 x 24	2 x 67	2 x 32.1	T70B	3.2