

50/60HZ PCB MOUNT TRANSFORMERS - EI RANGE 2.3VA EI 30-18-3018 SERIES

FEATURES:

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

OPTIONS:

Bulk packaging is standard
Custom design available

COMMON APPLICATIONS:

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

ELECTRICAL CHARACTERISTICS

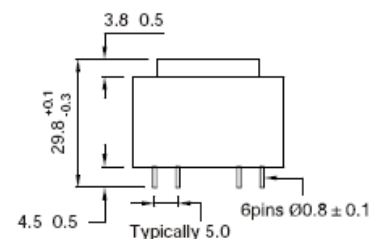
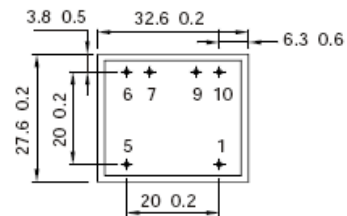
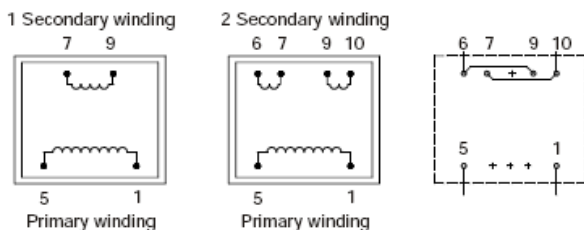
PRIMARY VOLTAGE: 230						PRIMARY VOLTAGE: 115					
Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature	Rating VA	Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature	Rating VA
FAPE301857	6	383	10.5	T70B	2.3	FAPE301869	6	383	10.5	T70B	2.3
FAPE301858	9	256	15.7	T70B	2.3	FAPE301870	9	256	15.7	T70B	2.3
FAPE301859	12	192	21	T70B	2.3	FAPE301871	12	192	21	T70B	2.3
FAPE301860	15	153	25.9	T70B	2.3	FAPE301872	15	153	25.9	T70B	2.3
FAPE301861	18	128	31.4	T70B	2.3	FAPE301873	18	128	31.4	T70B	2.3
FAPE301862	24	96	41.9	T70B	2.3	FAPE301874	24	96	41.9	T70B	2.3
FAPE301863	2 X 6	2 X192	2 X10.5	T70B	2.3	FAPE301875	2 X 6	2 X192	2 X10.5	T70B	2.3
FAPE301864	2 X 9	2 X128	2 X15.7	T70B	2.3	FAPE301876	2 X 9	2 X128	2 X15.7	T70B	2.3
FAPE301865	2 X12	2 X96	2 X 21	T70B	2.3	FAPE301877	2 X12	2 X96	2 X 21	T70B	2.3
FAPE301866	2 X15	2 X77	2 X25.9	T70B	2.3	FAPE301878	2 X15	2 X77	2 X25.9	T70B	2.3
FAPE301867*	2 X18	2 X64	2 X31.4	T70B	2.3	FAPE301879	2 X18	2 X64	2 X31.4	T70B	2.3
FAPE301868*	2 X24	2 X48	2 X41.9	T70B	2.3	FAPE301880	2 X24	2 X48	2 X41.9	T70B	2.3

*To be noted : 2 x 18 V and 2 x 24 non safety transformer approved, conform to EN 61558-2-6 (Isolating transformer).

TECHNICAL INFORMATION

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

PHYSICAL CHARACTERISTICS



All dimensions in mm

Recommended Drill-hole Diameter for 1.3mm pins