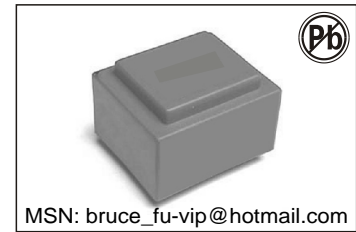


50/60HZ PCB MOUNT TRANSFORMERS - EI RANGE

1W EI 30-10.5-PE3010 SERIES



FEATURES:

Vacuum filling
 Two compartments bobbins
 Self-exting U/shing plastics UL 94 VO
 Degree of protection IP 00
 70 grams weight

OPTIONS:

Bulk packaging is standard
 Custom design available

COMMON APPLICATIONS:

Medical eq Ulpments Industrial eq Ulpments
 Industrial controls Test eq Ulpment
 Industrial computers Avionics & telecom

ELECTRICAL CHARACTERISTICS

MSN: bruce_fu-vip@hotmail.com

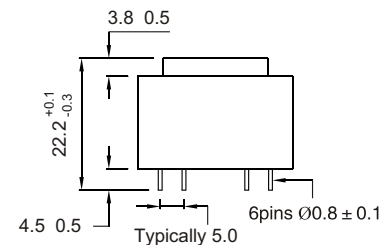
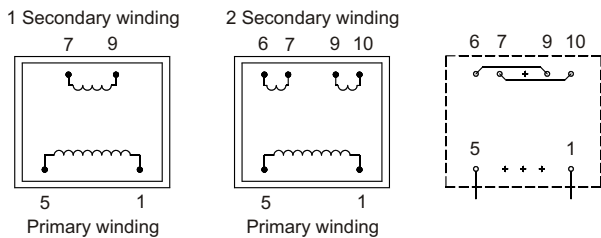
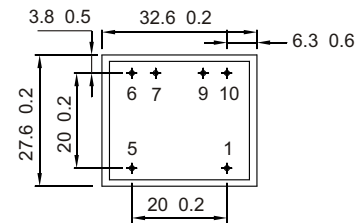
PRIMARY VOLTAGE: 230						PRIMARY VOLTAGE: 115					
Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature	Rating VA	Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature	Rating VA
PE301049	6	167	8.6	T70B	1	PE301061	6	167	8.6	T70B	1
PE301050	9	111	12.9	T70B	1	PE301062	9	111	12.9	T70B	1
PE301051	12	83	17.2	T70B	1	PE301063	12	83	17.2	T70B	1
PE301052	15	67	21.6	T70B	1	PE301064	15	67	21.6	T70B	1
PE301053	18	56	25.9	T70B	1	PE301065	18	56	25.9	T70B	1
PE301054	24	42	37.9	T70B	1	PE301066	24	42	37.9	T70B	1
PE301055	2 6	2 83	2 8.6	T70B	1	PE301067	2 6	2 83	2 8.6	T70B	1
PE301056	2 9	2 56	2 12.9	T70B	1	PE301068	2 9	2 56	2 12.9	T70B	1
PE301057	2 12	2 42	2 19	T70B	1	PE301069	2 12	2 42	2 19	T70B	1
PE301058	2 15	2 33	2 23.6	T70B	1	PE301070	2 15	2 33	2 23.6	T70B	1
PE301059	2 18	2 28	2 24.9	T70B	1	PE301071	2 18	2 28	2 24.9	T70B	1
PE301060*	2 24	2 21	2 37.9	T70B	1	PE301072	2 24	2 21	2 37.9	T70B	1

* To be noted : 2 x 24 V 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 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

PHYSICAL CHARACTERISTICS



All dimensions in mm

Recommended Drill-hole Diameter for 1.3mm pins