



EN 61558-2-6



EN 60950

UL 1585

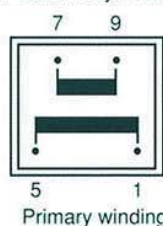
- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL 94 VO
- Degree of protection IP 00
- 100 grams weight
- Resin class B CEI 85 (20 000 h testing to CEI 126)
- Inherently short-circuits proof
- 30 V model is VDE EN 61558-2-6 certified (production on request)

- Insulation voltage 4 KV (6 KV MYRRA test)
- 100 % tested production
- Certification : CCA procedure on request

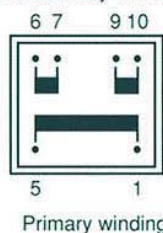
*To be noted : 2 x 18 V and 2 x 24 V models are non-approved.

Those transformers meet all requirement of EN 61558-2-4

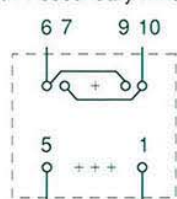
1 Secondary winding



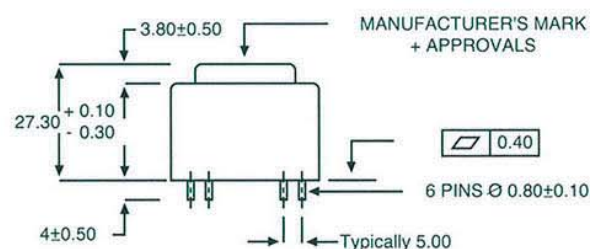
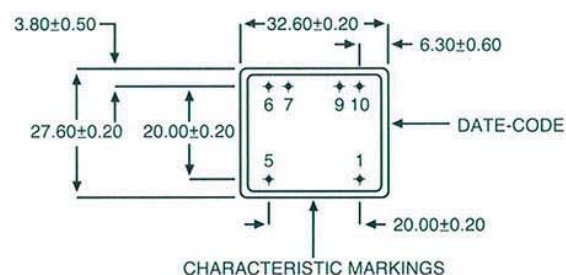
2 Secondary windings



Recommended layout for transformers with 1 secondary winding



(Allows the use of a transformer with 2 secondary windings)



** RECOMMENDED DRILL-HOLE DIAMETER FOR 1.3 mm PINS

PRIMARY VOLTAGE 230 V

Protection	Reference	Secondary voltage V	Secondary current mA	No-load voltage V	Ambient Temperature °C	Rating VA
	44121*	6	333	10,4	T 70 B	2
	44122*	9	222	15,5	T 70 B	2
	44123*	12	167	20,7	T 70 B	2
	44124*	15	133	25,8	T 70 B	2
	44125*	18	111	30,8	T 70 B	2
	44126*	24	83	41,4	T 70 B	2
	44127*	2 X 6	2 x 167	2 x 10,4	T 70 B	2
	44128*	2 x 9	2 x 111	2 x 15,4	T 70 B	2
	44129*	2 x 12	2 x 83	2 x 20,7	T 70 B	2
	44130*	2 x 15	2 x 67	2 x 25,8	T 70 B	2
	44131**	2 x 18	2 x 56	2 x 30,8	T 70 B	2
	44132**	2 x 24	2 x 42	2 x 41,4	T 70 B	2

* Items usually available on stock

	44667	6	383	10,5	T 50 B	2,3
	44668	9	256	15,5	T 50 B	2,3
	44669	12	192	21	T 50 B	2,3
	44670	15	153	25,3	T 50 B	2,3
	44671	18	128	31	T 50 B	2,3
	44672	24	96	42	T 50 B	2,3
	44673	2 x 6	2 x 192	2 x 10,5	T 50 B	2,3
	44674	2 x 9	2 x 128	2 x 15,5	T 50 B	2,3
	44675	2 x 12	2 x 96	2 x 21	T 50 B	2,3
	44676	2 x 15	2 x 77	2 x 24,5	T 50 B	2,3
	44487*	2 x 18	2 x 64	2 x 31	T 50 B	2,3
	44488*	2 x 24	2 x 48	2 x 42	T 50 B	2,3

	44677	6	400	10,5	T 40 B	2,4
	44678	9	267	15,5	T 40 B	2,4
	44679	12	200	21	T 40 B	2,4
	44680	15	160	25,3	T 40 B	2,4
	44681	18	133	31	T 40 B	2,4
	44682	24	100	42	T 40 B	2,4
	44683	2 x 6	2 x 200	2 x 10,5	T 40 B	2,4
	44684	2 x 9	2 x 133	2 x 15,5	T 40 B	2,4
	44685	2 x 12	2 x 100	2 x 21	T 40 B	2,4
	44686	2 x 15	2 x 80	2 x 24,5	T 40 B	2,4
	44489*	2 x 18	2 x 67	2 x 31	T 40 B	2,4
	44490*	2 x 24	2 x 50	2 x 42	T 40 B	2,4

QUALITY IN SERIES