

# 1W EI30/10.5 SH-E3010 Series Encapsulation Transformer

## FEATURES

Vacuum filling.  
Two compartments bobbin.  
Self-extinguishing plastics UL94V-0.  
Degree of protection IP67.

Bulk packaging is standard.  
Custom design available.

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

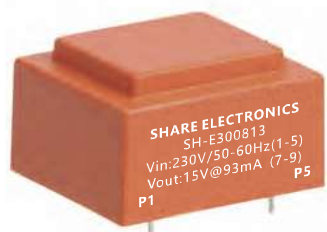


Additional information:

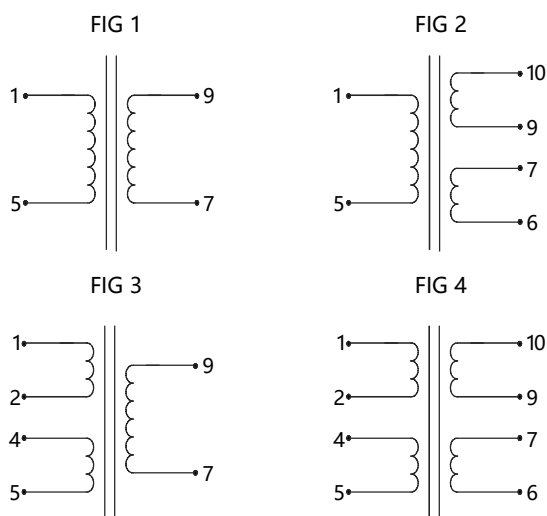
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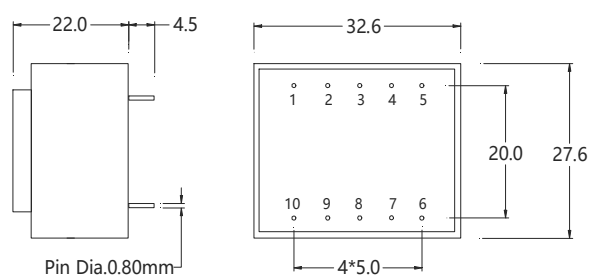
We can offer that even custom-made transformers will be covered by approvals from UL, CSA, KEMA, etc., but we will be happy to assist you in implementing them. New approvals may be required.



## TECHNICAL INFORMATION



## PHYSICAL CHARACTERISTICS(unit:mm)



## ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage(V)	Fig.
SH-E301049	230	6/167	8.5	1
SH-E301050	230	9/111	12.45	1
SH-E301051	230	12/83	16.3	1
SH-E301052	230	15/66	20.2	1
SH-E301053	230	18/56	24.2	1
SH-E301054	230	24/42	32.2	1
SH-E301055	230	2*6/83	2*8.3	2
SH-E301056	230	2*9/56	2*11.9	2
SH-E301057	230	2*12/42	2*16.2	2
SH-E301058	230	2*15/33	2*20.4	2
SH-E301059	230	2*18/28	2*24.2	2
SH-E301060	230	2*24/21	2*32.1	2
SH-E301061	115	6/167	8.5	1
SH-E301062	115	9/111	12.45	1
SH-E301063	115	12/83	16.3	1
SH-E301064	115	15/66	20.2	1
SH-E301065	115	18/56	24.2	1
SH-E301066	115	24/42	32.2	1
SH-E301067	115	2*6/83	2*8.3	2
SH-E301068	115	2*9/56	2*11.9	2
SH-E301069	115	2*12/42	2*16.2	2
SH-E301070	115	2*15/33	2*20.4	2
SH-E301071	115	2*18/28	2*24.2	2
SH-E301072	115	2*24/21	2*32.1	2
SH-E301073	2*115	6/167	8.5	3
SH-E301074	2*115	9/111	12.45	3
SH-E301075	2*115	12/83	16.3	3
SH-E301076	2*115	15/66	20.2	3
SH-E301077	2*115	18/56	24.2	3
SH-E301078	2*115	24/42	32.2	3
SH-E301079	2*115	2*6/83	2*8.3	4
SH-E301080	2*115	2*9/56	2*11.9	4
SH-E301081	2*115	2*12/42	2*16.2	4
SH-E301082	2*115	2*15/33	2*20.4	4
SH-E301083	2*115	2*18/28	2*24.2	4
SH-E301084	2*115	2*24/21	2*32.1	4