

0.35W EE20/6.1SH-E2006 Series Encapsulation Transformer

FEATURES

It is miniaturised to be easily PCB mounted.
It has very high insulation of 4000Vrms Hi-pot.
It accords with UL94V-0 flammability requirements.
Heat-resistance reaches 130°C.
Frequency 50/60Hz.
Split-bobbin.
Short-circuit-proof.
Potted under vacuum.
Temperature class to 70°C/B.



Additional information:
We reserve the right to make technical changes or modify the contents of this document without prior notice.

SHARE Ltd. Does not accept any responsibility what so ever for potential errors or possible lack of information in this document.

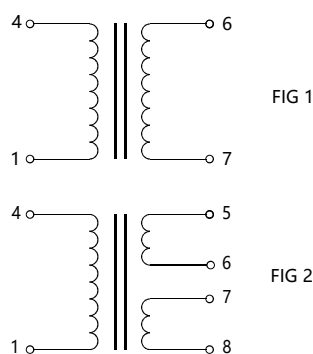
We can offer that even custom-made transformers will be covered by approvals from UL, CSA, KEMA, etc., but we will be happy to assist you in implementing them. New approvals may be required.

Bulk packaging is standard.
Custom design available.

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



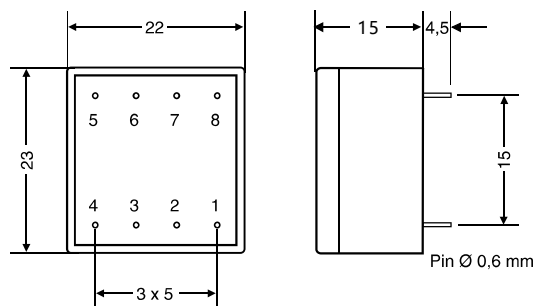
TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage(V)	Fig.
SH-E200601	230	6 / 58.0	10.80	1
SH-E200602	230	9 / 39.0	16.50	1
SH-E200603	230	12 / 29.0	21.90	1
SH-E200604	230	15 / 23.0	27.00	1
SH-E200605	230	18 / 19.0	31.50	1
SH-E200606	230	24 / 14.0	41.70	1
SH-E200607	230	2*6 / 29.0	2*10.95	2
SH-E200608	230	2*9 / 19.0	2*15.60	2
SH-E200609	230	2*12 / 14.0	2*20.70	2
SH-E200610	230	2*15 / 12.0	2*26.00	2
SH-E200611	230	2*18 / 9.5	2*31.20	2
SH-E200612	230	2*24 / 7.0	2*41.90	2

PHYSICAL CHARACTERISTICS(unit:mm)



Part Number	Primary (V)	Secondary (V/mA)	No-load voltage(V)	Fig.
SH-E200613	115	6 / 58.0	10.80	1
SH-E200614	115	9 / 39.0	16.50	1
SH-E200615	115	12 / 29.0	21.90	1
SH-E200616	115	15 / 23.0	27.00	1
SH-E200617	115	18 / 19.0	31.50	1
SH-E200618	115	24 / 14.0	41.70	1
SH-E200619	115	2*6 / 29.0	2*10.95	2
SH-E200620	115	2*9 / 19.0	2*15.60	2
SH-E200621	115	2*12 / 14.0	2*20.70	2
SH-E200622	115	2*15 / 12.0	2*26.00	2
SH-E200623	115	2*18 / 9.5	2*31.20	2
SH-E200624	115	2*24 / 7.0	2*41.90	2