

0.35W EE20-6.1 EE20 Series

50/60HZ PCB Mount Transformers - EE Range

Meisongbei



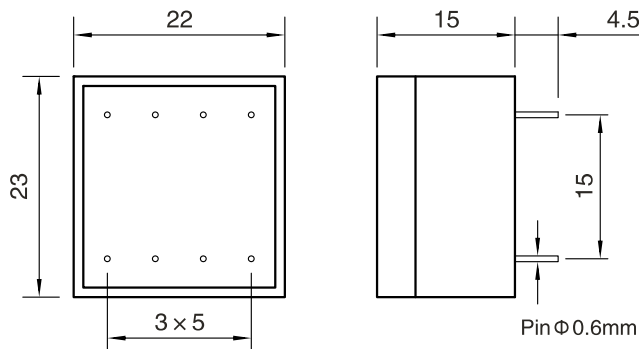
Features

- 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

Applications

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

Physical Characteristics (Unit: mm)



Technical Information

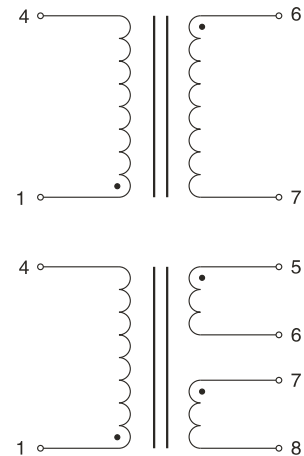


Fig 1

Fig 2

Electrical Characteristics (@ 25°C)

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE200601	230	6 / 58.0	10.8	1
EE200602	230	9 / 39.0	16.5	1
EE200603	230	12 / 29.0	21.9	1
EE200604	230	15 / 23.0	27	1
EE200605	230	18 / 19.0	31.5	1
EE200606	230	24 / 14.0	41.7	1
EE200607	230	2 x 6 / 29.0	2 x 10.95	2
EE200608	230	2 x 9 / 19.0	2 x 15.60	2
EE200609	230	2 x 12 / 14.0	2 x 20.70	2
EE200610	230	2 x 15 / 12.0	2 x 26.00	2
EE200611	230	2 x 18 / 9.5	2 x 31.20	2
EE200612	230	2 x 24 / 7.0	2 x 41.90	2

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE200613	115	6 / 58.0	10.8	1
EE200614	115	9 / 39.0	16.5	1
EE200615	115	12 / 29.0	21.9	1
EE200616	115	15 / 23.0	27	1
EE200617	115	18 / 19.0	31.5	1
EE200618	115	24 / 14.0	41.7	1
EE200619	115	2 x 6 / 29.0	2 x 10.95	2
EE200620	115	2 x 9 / 19.0	2 x 15.60	2
EE200621	115	2 x 12 / 14.0	2 x 20.70	2
EE200622	115	2 x 15 / 12.0	2 x 26.00	2
EE200623	115	2 x 18 / 9.5	2 x 31.20	2
EE200624	115	2 x 24 / 7.0	2 x 41.90	2

- Frequency 50/60Hz
- Split-bobbin
- Short-circuit-proof
- Potted under vacuum
- Temperature class to 70°C/B
- Weight: 0.024kg

SHANGHAI MEISONGBEI ELECTRONICS CO.,LTD

NO.528 Kangding Road,Jing'An,Shanghai Tel:0086-21-62883517 Fax:0086-21-62883519 www.meisongbei.com

0.5W EE20-10 EE20 Series

50/60HZ PCB Mount Transformers - EE Range

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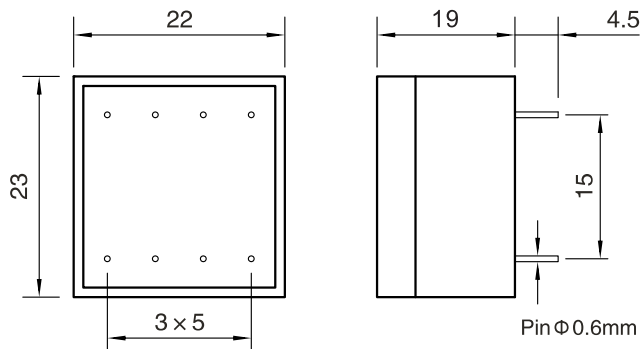
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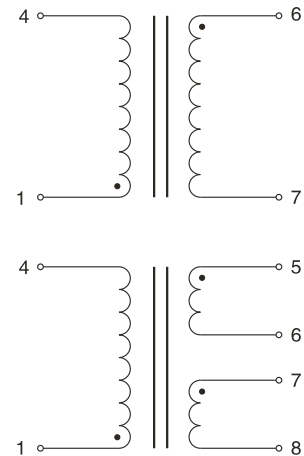


Fig 1

Fig 2

Electrical Characteristics (@ 25°C)

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE201001	230	6 / 83.0	8.9	1
EE201002	230	9 / 55.0	13.5	1
EE201003	230	12 / 42.0	19.4	1
EE201004	230	15 / 34.0	24.6	1
EE201005	230	18 / 28.0	29.5	1
EE201006	230	24 / 21.0	39.6	1
EE201007	230	2 x 6 / 42.0	2 x 9.6	2
EE201008	230	2 x 9 / 28.0	2 x 15.2	2
EE201009	230	2 x 12 / 21.0	2 x 19.1	2
EE201010	230	2 x 15 / 16.0	2 x 23.3	2
EE201011	230	2 x 18 / 14.0	2 x 29.2	2
EE201012	230	2 x 24 / 10.0	2 x 38.8	2

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE201013	115	6 / 83.0	8.9	1
EE201014	115	9 / 55.0	13.5	1
EE201015	115	12 / 42.0	19.4	1
EE201016	115	15 / 34.0	24.6	1
EE201017	115	18 / 28.0	29.5	1
EE201018	115	24 / 21.0	39.6	1
EE201019	115	2 x 6 / 42.0	2 x 9.60	2
EE201020	115	2 x 9 / 28.0	2 x 15.20	2
EE201021	115	2 x 12 / 21.0	2 x 19.10	2
EE201022	115	2 x 15 / 16.0	2 x 23.30	2
EE201023	115	2 x 18 / 14	2 x 29.20	2
EE201024	115	2 x 24 / 10.0	2 x 38.80	2

- Frequency 50/60Hz
- Split-bobbin
- Short-circuit-proof
- Potted under vacuum
- Temperature class to 70°C/B
- Weight: 0.035kg

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