

0.35W EE20/6.1 FAPE2006 SERIES



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
 Weight: 0.024kg
 Packaging unit: 50 pieces

OPTIONS

Bulk packaging is standard
 Custom design available

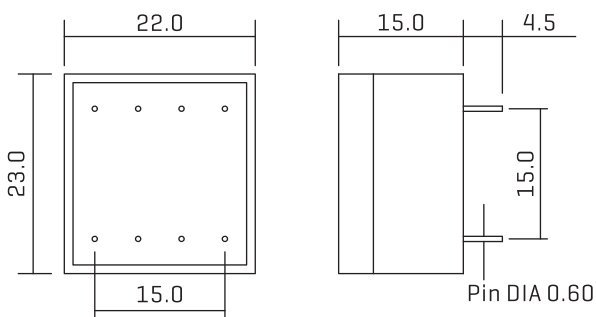
COMMON APPLICATIONS

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

ELECTRICAL CHARACTERISTICS AT 25°C

| Part Number | Primary [V] | Secondary [V/mA] | No-load voltage[V] | Fig. | Part Number | Primary [V] | Secondary [V/mA] | No-load voltage[V] | Fig. |
|-------------|-------------|------------------|--------------------|------|-------------|-------------|------------------|--------------------|------|
| FAPE200601 | 230 | 6 / 58.0 | 10.80 | 1 | FAPE200613 | 115 | 6 / 58.0 | 10.80 | 1 |
| FAPE200602 | 230 | 9 / 39.0 | 16.50 | 1 | FAPE200614 | 115 | 9 / 39.0 | 16.50 | 1 |
| FAPE200603 | 230 | 12 / 29.0 | 21.90 | 1 | FAPE200615 | 115 | 12 / 29.0 | 21.90 | 1 |
| FAPE200604 | 230 | 15 / 23.0 | 27.00 | 1 | FAPE200616 | 115 | 15 / 23.0 | 27.00 | 1 |
| FAPE200605 | 230 | 18 / 19.0 | 31.50 | 1 | FAPE200617 | 115 | 18 / 19.0 | 31.50 | 1 |
| FAPE200606 | 230 | 24 / 14.0 | 41.70 | 1 | FAPE200618 | 115 | 24 / 14.0 | 41.70 | 1 |
| FAPE200607 | 230 | 2*6 / 29.0 | 2*10.95 | 2 | FAPE200619 | 115 | 2*6 / 29.0 | 2*10.95 | 2 |
| FAPE200608 | 230 | 2*9 / 19.0 | 2*15.60 | 2 | FAPE200620 | 115 | 2*9 / 19.0 | 2*15.60 | 2 |
| FAPE200609 | 230 | 2*12 / 14.0 | 2*20.70 | 2 | FAPE200621 | 115 | 2*12 / 14.0 | 2*20.70 | 2 |
| FAPE200610 | 230 | 2*15 / 12.0 | 2*26.00 | 2 | FAPE200622 | 115 | 2*15 / 12.0 | 2*26.00 | 2 |
| FAPE200611 | 230 | 2*18 / 9.5 | 2*31.20 | 2 | FAPE200623 | 115 | 2*18 / 9.5 | 2*31.20 | 2 |
| FAPE200612 | 230 | 2*24 / 7.0 | 2*41.90 | 2 | FAPE200624 | 115 | 2*24 / 7.0 | 2*41.90 | 2 |

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION

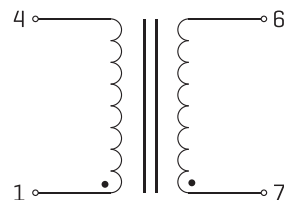


FIG 1

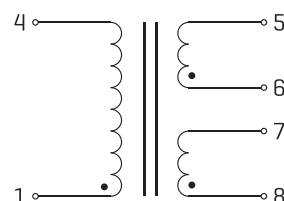


FIG 2