

UI series U3007 - 4.0VA

- Safety transformers according to the European standard CEI EN 61558-1 and CEI EN 61558-2-6
- Primary and Secondary two chamber windings
- Encapsulation in epoxy resin
- Marking on primary side
- Tin-plated phosphor bronze pins
- Pins size: $\varnothing 0,9$ mm typ , length 4mm min
- Only electrically used pins are mounted
- 5000V dielectric strength between primary and secondary windings
- 100% tested
- Custom-made versions on request
- Fixing with 4 self-tapping screws 3x12mm



4.0 VA - t_a50/B



| Code | Primary (50-60Hz) | Secondary ¹ | Output fuses ² |
|----------|-------------------|------------------------|---------------------------|
| U3007S06 | 2x115V | 2x 6V - 333 mA | 2 fuses 400 mA |
| U3007S09 | 2x115V | 2x 9V - 222 mA | 2 fuses 250 mA |
| U3007S12 | 2x115V | 2x 12V - 166 mA | 2 fuses 200 mA |

| Dimensions | mm | Layout (bottom view) | Drawing |
|------------|------|----------------------|---------|
| a max | 53,7 | | |
| b max | 44,4 | | |
| h max | 19,5 | | |
| x typ | 5,0 | | |
| y typ | 35,0 | | |
| c typ | 47,7 | | |
| d typ | 37,7 | | |

| 230V / 2xVsec | 230V / 2xIsec | 115V / 2xVsec | 115V / 2xIsec |
|--|--|--|--|
| | | | |
| Primary double voltage Secondary double voltage | Primary double voltage Secondary double current | Primary double current Secondary double voltage | Primary double current Secondary double current |

¹ Rated voltage (No load voltage x 1,72).

² See the output fuses notes on back cover. Different overload protection are possible if the user performs proper tests to assure the relevant standard compliance.