

## UI series U4826 - 60VA

- 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 sheet-metal bolt  $\varnothing 3 \times 12$ mm



## 60 VA - $t_{a50/B}$



Code	Primary (50-60Hz)	Secondary <sup>1</sup>	Output fuses <sup>2</sup>
U4826S06	2x115V	2x 6V – 5,0 A	2 fuses 5,0 A
U4826S09	2x115V	2x 9V - 3,33 A	2 fuses 4,0 A
U4826S12	2x115V	2x 12V - 2,5 A	2 fuses 2,5 A
U4826S15	2x115V	2x 15V – 2,0 A	2 fuses 2,0 A
U4826S18	2x115V	2x 18V – 1,66 A	2 fuses 2,0 A

Dimensions	mm	Layout (bottom view)	Drawing
a max	84,0		
b max	70,4		
h max	47,9		
x typ	5,0		
x1 typ	7,0		
y typ	52,5		
d typ	60,4		

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

<sup>1</sup> Rated voltage (No load voltage x 1,14).

<sup>2</sup> 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.