

UI series U3010 - 6.0VA

- Safety transformers according to the European standard CEI EN 61558-1 and CEI EN 61558-2-6
- Primary and Secondary two chamber windings
- Epoxy encapsulated
- 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 versions on request
- Fixing with 4 self-tapping screws 3x12mm



6.0 VA - t_a50/B



Code	Primary (50-60Hz)	Secondary ¹	Output fuses ²
U3010S06	2x115V	2x 6V - 500 mA	2 fuses 500 mA
U3010S09	2x115V	2x 9V - 333 mA	2 fuses 400 mA
U3010S12	2x115V	2x 12V - 250 mA	2 fuses 250 mA
U3010S15	2x115V	2x 15V - 200 mA	2 fuses 200 mA
U3010S18	2x115V	2x 18V - 167 mA	2 fuses 200 mA

Dimensions	mm	Layout (bottom view)	Dimensions	.stp file Download
a max	53.7			
b max	44.4			
h max	22.4			
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 1.33).

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.