

UI series U3016 - 10VA

- 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



10 VA - $t_{50/B}$



Code	Primary (50-60Hz)	Secondary ¹	Output fuses ²
U3016S06	2x115V	2x 6V - 833 mA	2 fuses 1000 mA
U3016S09	2x115V	2x 9V - 555 mA	2 fuses 630 mA
U3016S12	2x115V	2x 12V - 416 mA	2 fuses 500 mA
U3016S15	2x115V	2x 15V - 333 mA	2 fuses 400 mA
U3016S18	2x115V	2x 18V - 278 mA	2 fuses 315 mA

Dimensions	mm	Layout (bottom view)	Drawing
a max	53,7		
b max	44,4		
h max	28,4		
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 1,35).

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.