

## El series 1414 - 5.5VA

- 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



## 5.5 VA - $t_a50/B$



Code	Primary (50-60Hz)	Secondary <sup>1</sup>	Layout	Output fuses <sup>2</sup>
1414S106	230V	6V - 916 mA	Drawing 1	fuse 1000 mA
1414S109	230V	9V - 611 mA	Drawing 1	fuse 630 mA
1414S112	230V	12V - 458 mA	Drawing 1	fuse 500 mA
1414S115	230V	15V - 366 mA	Drawing 1	fuse 400 mA
1414S118	230V	18V - 305 mA	Drawing 1	fuse 315 mA
1414S124	230V	24V - 229 mA	Drawing 1	fuse 250 mA
1414S206	230V	2x 6V - 458 mA	Drawing 2	2 fuses 500 mA
1414S209	230V	2x 9V - 305 mA	Drawing 2	2 fuses 315 mA
1414S212	230V	2x 12V - 229 mA	Drawing 2	2 fuses 250 mA
1414S215	230V	2x 15V - 183 mA	Drawing 2	2 fuses 200 mA
1414S218	230V	2x 18V - 153 mA	Drawing 2	2 fuses 160 mA
1414T106	115V	6V - 916 mA	Drawing 1	fuse 1000 mA
1414T109	115V	9V - 611 mA	Drawing 1	fuse 630 mA
1414T112	115V	12V - 458 mA	Drawing 1	fuse 500 mA
1414T115	115V	15V - 366 mA	Drawing 1	fuse 400 mA
1414T118	115V	18V - 305 mA	Drawing 1	fuse 315 mA
1414T124	115V	24V - 229 mA	Drawing 1	fuse 250 mA
1414T206	115V	2x 6V - 458 mA	Drawing 2	2 fuses 500 mA
1414T209	115V	2x 9V - 305 mA	Drawing 2	2 fuses 315 mA
1414T212	115V	2x 12V - 229 mA	Drawing 2	2 fuses 250 mA
1414T215	115V	2x 15V - 183 mA	Drawing 2	2 fuses 200 mA
1414T218	115V	2x 18V - 153 mA	Drawing 2	2 fuses 160 mA

Dimensions	mm	Drawing 1 (bottom view)	Drawing 2 (bottom view)	Dimensions	.stp file Download
a max	45.4				
b max	38.3				
h max	31.9				
x typ	5.0				
y typ	25.0				

<sup>1</sup> Rated voltage (No load voltage x 1.26).

<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.