

## EI series 1015 - 2.0VA

- 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 also with ENEC-IMQ mark



**2.0 VA -  $t_a 70/B$**



**( 2.2VA -  $t_a 50/B$**



Code	Primary (50-60Hz)	Secondary <sup>1</sup> ( $t_a 70^\circ$ )	Secondary <sup>1</sup> ( $t_a 50^\circ$ )	Layout	Overload Protection
1015S106	230V	6V - 333 mA	(6V - 366 mA)	Drawing 1	inherently short-circuit proof
1015S109	230V	9V - 222 mA	(9V - 244 mA)	Drawing 1	inherently short-circuit proof
1015S112	230V	12V - 166 mA	(12V - 183 mA)	Drawing 1	inherently short-circuit proof
1015S115	230V	15V - 133 mA	(15V - 146 mA)	Drawing 1	inherently short-circuit proof
1015S118	230V	18V - 111 mA	(18V - 122 mA)	Drawing 1	inherently short-circuit proof
1015S124	230V	24V - 83 mA	(24V - 91 mA)	Drawing 1	inherently short-circuit proof
1015S206	230V	2x 6V - 166 mA	(2x 6V - 183 mA)	Drawing 2	inherently short-circuit proof
1015S209	230V	2x 9V - 111 mA	(2x 9V - 122 mA)	Drawing 2	inherently short-circuit proof
1015S212	230V	2x 12V - 83 mA	(2x 12V - 91 mA)	Drawing 2	inherently short-circuit proof
1015S215	230V	2x 15V - 67 mA	(2x 15V - 73 mA)	Drawing 2	inherently short-circuit proof
1015T106	115V	6V - 333 mA	(6V - 366 mA)	Drawing 1	inherently short-circuit proof
1015T109	115V	9V - 222 mA	(9V - 244 mA)	Drawing 1	inherently short-circuit proof
1015T112	115V	12V - 166 mA	(12V - 183 mA)	Drawing 1	inherently short-circuit proof
1015T115	115V	15V - 133 mA	(15V - 146 mA)	Drawing 1	inherently short-circuit proof
1015T118	115V	18V - 111 mA	(18V - 122 mA)	Drawing 1	inherently short-circuit proof
1015T124	115V	24V - 83 mA	(24V - 91 mA)	Drawing 1	inherently short-circuit proof
1015T206	115V	2x 6V - 166 mA	(2x 6V - 183 mA)	Drawing 2	inherently short-circuit proof
1015T209	115V	2x 9V - 111 mA	(2x 9V - 122 mA)	Drawing 2	inherently short-circuit proof
1015T212	115V	2x 12V - 83 mA	(2x 12V - 91 mA)	Drawing 2	inherently short-circuit proof
1015T215	115V	2x 15V - 67 mA	(2x 15V - 73 mA)	Drawing 2	inherently short-circuit proof

Dimensions	mm	Drawing 1 (bottom view)	Drawing 2 (bottom view)
a max	32,6		
b max	28,0		
h max	27,4		
x typ	5,0		
y typ	20,0		

<sup>1</sup> Rated voltage (No load voltage x 1,52).