## 2.3VA - El30/18



## El series 1019 - 2.3VA h29.7

- 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:  $\emptyset$  0.9 mm typ , length 4mm min
- Only electrically used pins are mounted
- $5000\mbox{\,V}$  dielectric strength between primary and secondary windings
- Custom versions on request



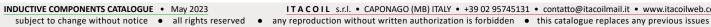
## 2.3 VA - t<sub>a</sub>70/B

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Code	Primary (50-60Hz)	Secondary <sup>1</sup>	Layout	Overload Protection
1019S106	230V	6V - 383 mA	Drawing 1	inherently short-circuit proof
1019S109	230V	9V - 256 mA	Drawing 1	inherently short-circuit proof
1019S112	230V	12V - 192 mA	Drawing 1	inherently short-circuit proof
1019S115	230V	15V - 153 mA	Drawing 1	inherently short-circuit proof
1019S118	230V	18V - 128 mA	Drawing 1	inherently short-circuit proof
1019S124	230V	24V - 96 mA	Drawing 1	inherently short-circuit proof
1019S206	230V	2x 6V - 192 mA	Drawing 2	inherently short-circuit proof
1019S209	230V	2x 9V - 128 mA	Drawing 2	inherently short-circuit proof
1019S212	230V	2x 12V - 96 mA	Drawing 2	inherently short-circuit proof
1019S215	230V	2x 15V - 77 mA	Drawing 2	inherently short-circuit proof
1019T106	115V	6V - 383 mA	Drawing 1	inherently short-circuit proof
1019T109	115V	9V - 256 mA	Drawing 1	inherently short-circuit proof
1019T112	115V	12V - 192 mA	Drawing 1	inherently short-circuit proof
1019T115	115V	15V - 153 mA	Drawing 1	inherently short-circuit proof
1019T118	115V	18V - 128 mA	Drawing 1	inherently short-circuit proof
1019T124	115V	24V - 96 mA	Drawing 1	inherently short-circuit proof
1019T206	115V	2x 6V - 192 mA	Drawing 2	inherently short-circuit proof
1019T209	115V	2x 9V - 128 mA	Drawing 2	inherently short-circuit proof
1019T212	115V	2x 12V - 96 mA	Drawing 2	inherently short-circuit proof
1019T215	115V	2x 15V - 77 mA	Drawing 2	inherently short-circuit proof

Dimensions	mm	Drawing 1 (bottom view)	Drawing 2 (bottom view)	Dimensions	.stp file Download
a max	33.1	+ b+	b		
b max	28.6	10 <sub>+</sub>	1	h	STP
h max	29.7	a + X			
x typ	5.0	sec. X	+ X		
y typ	20.0	6 prim. 5	↓ y →	b	

<sup>&</sup>lt;sup>1</sup> Rated voltage (No load voltage x 1.45).



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