

- 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



2.3 VA - t_a 70/B

Code	Primary (50-60Hz)	Secondary ¹	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)	
a max	33,1			
b max	28,6			
h max	29,7			
x typ	5,0			
y typ	20,0			

¹ Rated voltage (No load voltage x 1,45).