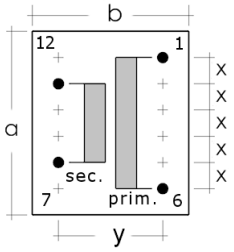
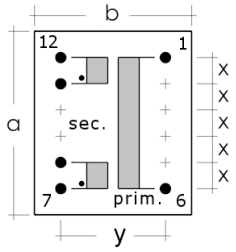
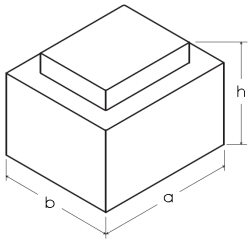
EI series 1625 - 18.5VA

- **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: Ø 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

18.5 VA - t_a70/B

Code	Primary (50-60Hz)	Secondary[1]	Layout	Output fuses [2]
1625S106	230V	6V - 3083 mA	Drawing 1	fuse 3150 mA
1625S109	230V	9V - 2056 mA	Drawing 1	fuse 2000 mA
1625S112	230V	12V - 1542mA	Drawing 1	fuse 1600 mA
1625S115	230V	15V - 1233 mA	Drawing 1	fuse 1250 mA
1625S118	230V	18V - 1028 mA	Drawing 1	fuse 1000 mA
1625S124	230V	24V - 771 mA	Drawing 1	fuse 800 mA
1625S206	230V	2x 6V - 1542 mA	Drawing 2	2 fuses 1600 mA
1625S209	230V	2x 9V - 1028 mA	Drawing 2	2 fuses 1000 mA
1625S212	230V	2x 12V - 771 mA	Drawing 2	2 fuses 800 mA
1625S215	230V	2x 15V - 617 mA	Drawing 2	2 fuses 630 mA
1625S218	230V	2x 18V - 514 mA	Drawing 2	2 fuses 630 mA
1625T106	115V	6V - 3083 mA	Drawing 1	fuse 3150 mA
1625T109	115V	9V - 2056 mA	Drawing 1	fuse 2000 mA
1625T112	115V	12V - 1542mA	Drawing 1	fuse 1600 mA
1625T115	115V	15V - 1233 mA	Drawing 1	fuse 1250 mA
1625T118	115V	18V - 1028 mA	Drawing 1	fuse 1000 mA
1625T124	115V	24V - 771 mA	Drawing 1	fuse 800 mA
1625T206	115V	2x 6V - 1542 mA	Drawing 2	2 fuses 1600 mA
1625T209	115V	2x 9V - 1028 mA	Drawing 2	2 fuses 1000 mA
1625T212	115V	2x 12V - 771 mA	Drawing 2	2 fuses 800 mA
1625T215	115V	2x 15V - 617 mA	Drawing 2	2 fuses 630 mA
1625T218	115V	2x 18V - 514 mA	Drawing 2	2 fuses 630 mA

Dimensions	mm	Drawing 1 (bottom view)	Drawing 2 (bottom view)
a max	50,6		
b max	42,7		
h max	45,7		
x typ	5,0		
y typ	27,5		



[1] *Rated voltage (No load voltage x 1,20).*

[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.*