



STC-1

230 VAC autotransformers, solder tags

Autotransformers, open model, for switchboard mounting, to control the rotational speed of voltage controllable motors (230 VAC, 50/60 Hz) (fans, pumps, among others).

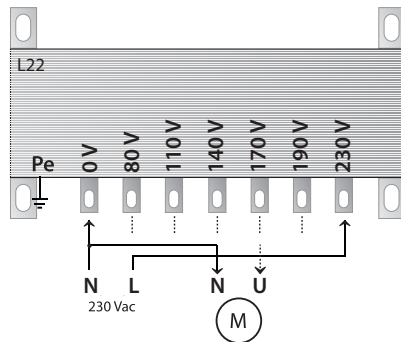
When choosing a transformer, it is important to know the maximum current intensity consumption. The given intensity can be taken from every tapping.

FEATURES

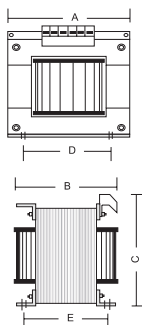
- According to: EN61558-2-13
- Compact design
- Connecting with solder tags, IP00
- Mounting brackets
- Insulation class: T60/F
- Dielectric sensitivity: 2.500 V
- Maximal admissible temperature: 155 °C
- Maximal ambient temperature: 35 °C

	I _{max} (A)
STC-1-08L22	0.8
STC-1-15L22	1.5
STC-1-25L22	2.5
STC-1-35L22	3.5
STC-1-50L22	5.0
STC-1-75L22	7.5
STC-1-100L22	10.0
STC-1-130L22	13.0

WIRING DIAGRAM



DIMENSIONS



	A	B	C	D	E	weight
STC-1-08L22	75	57	64	62,5	42,5	1.5 kg
STC-1-15L22	84	65	72	70	50,5	1.9 kg
STC-1-25L22	84	76	72	70	62	2.4 kg
STC-1-35L22	108	90	95	90	66	3.2 kg
STC-1-50L22	108	100	95	90	75	3.9 kg
STC-1-75L22	120	120	105	100	92	6.2 kg
STC-1-100L22	135	121	118	112,5	92	7.4 kg
STC-1-130L22	150	140	130	125	105	9.7 kg