



FTC-1

230 VAC autotransformers, faston 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.

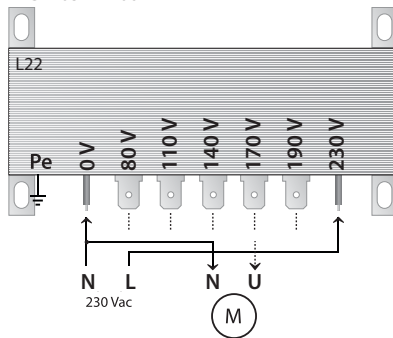
FEATURES

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

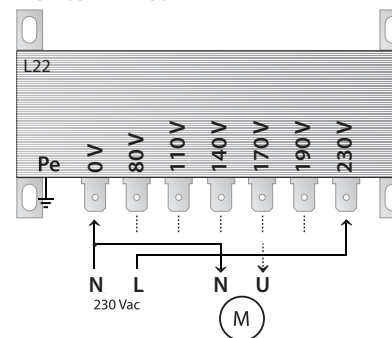
	I _{max}
FTC-1-03L22	0.3 A
FTC-1-06L22	0.6 A
FTC-1-08L22	0.8 A
FTC-1-10L22	1.0 A
FTC-1-15L22	1.5 A
FTC-1-25L22	2.5 A
FTC-1-35L22	3.5 A
FTC-1-50L22	5.0 A
FTC-1-75L22	7.5 A
FTC-1-100L22	10.0 A
FTC-1-130L22	13.0 A

WIRING DIAGRAM

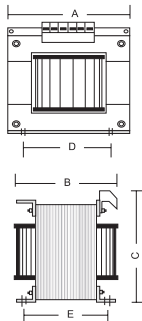
FTC-1-03L22 - 06L22



FTC-1-08L22 - 1130L22



DIMENSIONS



	A	B	C	D	E	weight
FTC-1-03L22	60	50	57	50	36	0.5 kg
FTC-1-06L22	60	50	57	50	45	0.7 kg
FTC-1-08L22	75	57	64	62.5	42.5	1.5 kg
FTC-1-10L22	75	57	64	62.5	42.5	1.1 kg
FTC-1-15L22	84	65	72	70	50.5	1.9 kg
FTC-1-25L22	84	76	72	70	62	2.4 kg
FTC-1-35L22	108	90	95	90	66	3.2 kg
FTC-1-50L22	108	100	95	90	75	3.9 kg
FTC-1-75L22	120	120	105	100	92	6.2 kg
FTC-1-100L22	135	121	118	112.5	92	7.4 kg
FTC-1-130L22	150	140	130	125	105	9.7 kg