

Description:

Hand control of the rotational speed of voltage controllable (230 Vac, 50 Hz) motors. Suitable for inset as well as for surface mounting, the splash-proved housing allows use in demanding (moist) environments. E.g. Kitchens and/or bathrooms....

Several motors can be connected as long as the current limit is not exceeded. All models have an extra (not regulated) 230 V output.

An orange colored LED, indicates the operation.

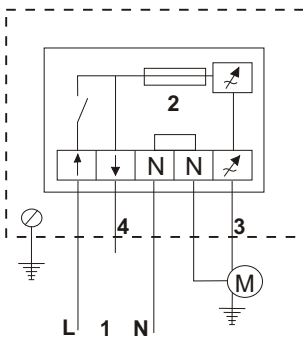
These speed-controllers offer an excellent and accurate regulation.

Features:

	LTY0	LTY1	LTY15	LTY2	LTY25	LTY4
	LTX0	LTX1	LTX15	LTX2	LTX25	LTX4
Current rating (A)	0,05-0,5A	0,1-1,0A	0,1-1,5A	0,2-2,0A	0,2-2,5A	0,4-4,0A
Current fuse (A)	F 630 mA-H	F 1,25 A-H	F 2,00 A-H	F 2,5 A-H	F 3,15 A-H	F 5,00 A-H
IP	44/54					54

- ✘ Supply: 230 Vac - 50 Hz
- ✘ Infinitely variable speed control
- ✘ Fuse (A) (5*20 mm), spare fuse included
- ✘ Built-in temperature cut-off fuse
- ✘ Control: LTY from minimum to maximum speed
LTX from maximum to minimum speed
- ✘ Minimum speed setting by trimmer
- ✘ IP: 44 (inset mounting) /54 (surface mounting)
- ✘ Plastic enclosure, ABS, RAL 9001
- ✘ Max. ambient temperature: 35°C
- ✘ CE-Certificate: The EMC directives: 89/336/CEE with modification 92/31/CEE.
The low voltage directive: 73/23/CEE

Wiring diagram:



1. - Mains connection: 230 Vac, 50 Hz.
2. - Fuse-box with spare fuse (Fast, ceramic)
3. - Regulated output to motor.
4. - Non regulated output 230 V, or as inlet to controller without bypassing breaker or turning knob.



Dimensions:

	A	B	C	D	E	F	G	weight
LTY/LTX 0	82	82	65	62	62	56	50*50	230 gr
LTY/LTX 1	82	82	65	62	62	56	50*50	240 gr
LTY/LTX 15	82	82	65	62	62	56	50*50	250 gr
LTY/LTX 2	82	82	65	62	62	56	50*50	290 gr
LTY/LTX 25	82	82	65	62	62	56	50*50	300 gr
LTY/LTX 4	82	82	65	62	62	56	50*50	360 gr

Fixing:

