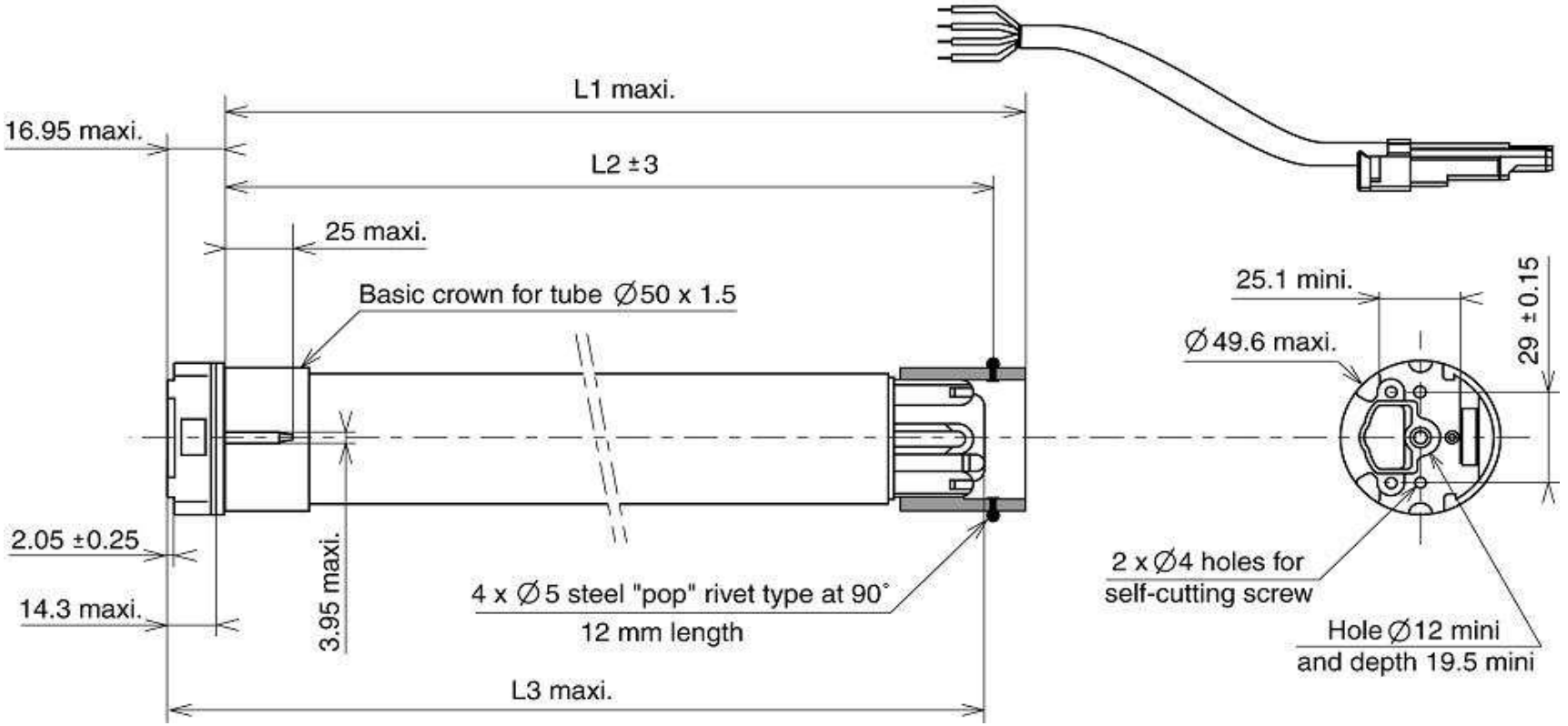
Nominal voltage	230 V - 50Hz
Power supply tolerances	207 - 253 V
Compatibility with Switches & controls	Compatible with Locked switches and automatisms designed for motors (2 mutually locked outputs) - Automatisms should be based on mechanical relays (static relays & triacs may cause non fonctionning)
Thermical time	4 minutes for all motors
Number of wires of the cable	4
Wire section	0,75 mm2
Type of head	Round Head
Type of limit switch unit	Electronic
Type of adjusting of end limits	Automatic -Half automatic - Manuel setting - From switch or setting tool
Capacity of the LSU	*250 turns limited to 3 minutes of rotation w/o stop*
Repeatability	*<± 4°*
System of protection	IP 44
Interface drawing	Wheel interface LT50 206821-Crown interface LT50 206822 - Bracket interface LT50RH 206824 - Screw implantation for LT50RH mounting 206867
End product protection	At the Up and Down direction
Safety Security	EN 60335 - 2 - 97
Electromagnetic compatibility	EN 55014-2
Accessories compatibility	ABS wheel: compatible - Differential: Not compatible - Double isulation accessories: compatible
Maximum time of functionning without stop	3 minutes
Basic crown for tube Ø	50 x 1,5 mm
Temperature working range	Normal use : -10℃ to +40℃ Exceptionnal use (20% of the life time not simultaneous) : -20℃ to + 70℃
Noise level	According to SOMFY measures (for information only).Worse value : in load up direction during 10 seconds.

	Nm	rpm		mm	mm	mm	mm	W	A	℃		kg	dBA
Designation	**Nominal torque**	**Nominal speed**	**Reference**	**L1 max.**	**L2** (±3 mm)	**L3 max.**	**tube**	**Rated power**	**Rated current**	**Thermal tripping**	**Brake type**	**Weight**	**Noise**
OXIMO RTS 6/17	**6**	**17**	5058534A	605	590	610	540	90	0,45	140	sliding	*1,72*	47
OXIMO RTS 10/17	**10**	**17**	5057533A	655	640	660	590	120	0,5	140	sliding	*1,85*	47
OXIMO RTS 15/17	**15**	**17**	5057534A	655	640	660	590	140	0,65	150	sliding	*1,95*	50
OXIMO RTS 20/17	**20**	**17**	5058535A	655	640	660	590	160	0,75	150	sliding	*2,15*	53

WIRING	Neutral	Blue
	Direction 1	Brown
	Direction 2	Black
	Earth	Green / Yellow



Visa :	DT	Quality	Mkg