



23/03/99

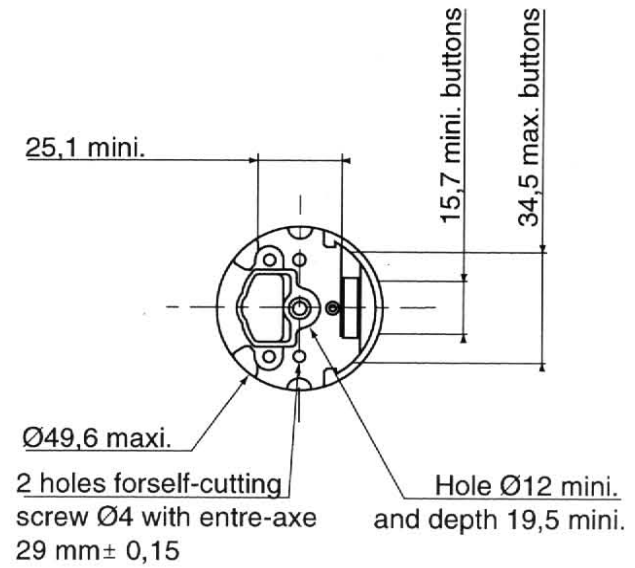
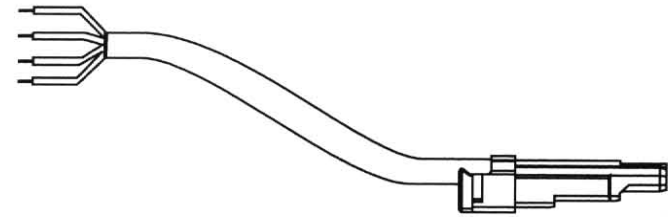
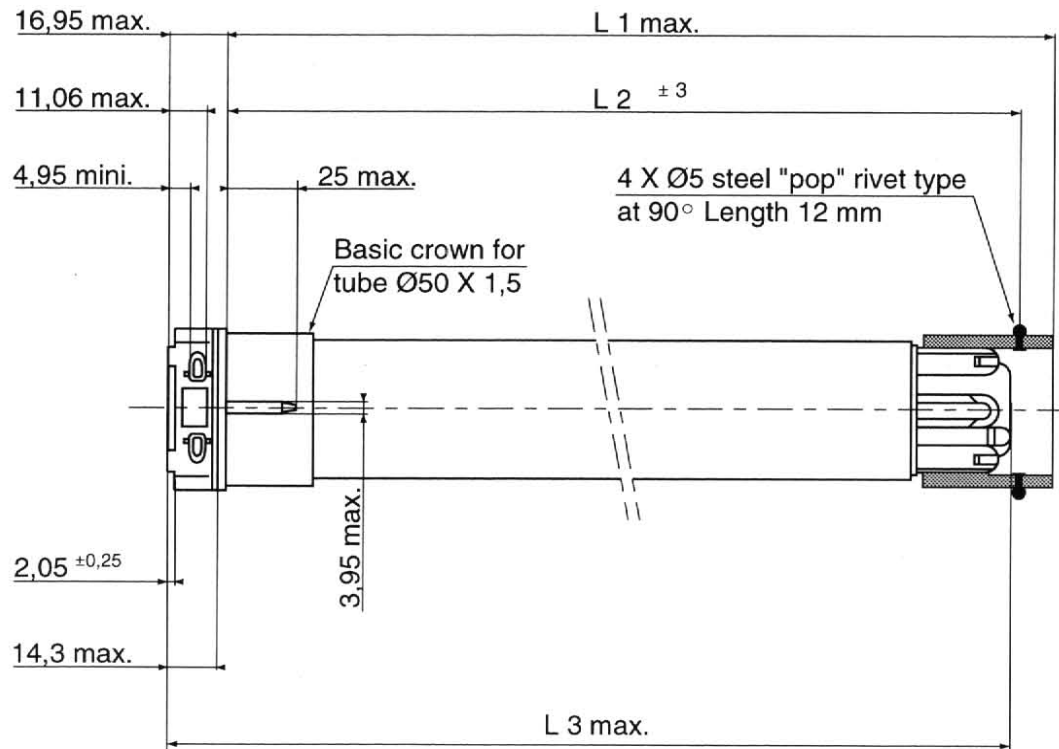
LT 50 RH TECHNICAL DATA

DMKI - FPTE
RANGE 3
LT50RHRRange3R2

Nominal voltage	100 V - 50/60 Hz	WARNING : USE SQUARE STUD OR "LO" PLATE
Power supply tolerances	95 - 107V	
Thermal time	5 minutes	
Number of wires of the cable	4	
Wire section	0,75 mm ²	
Type of limit switch unit	Quick limit switch	
Capacity of the LSU	46 turns	
Repeatability	± 5°	
System of protection	IP 44	
Interface drawing	Wheel interface LT50 206821-Crown interface LT50 206822-Bracket interface LT50RH 206824-Screw implantation for LT50 RH mounting 206867.	
Basic crown for tube Ø	50 x 1,5 mm	
Temperature working range	Normal use : -10°C to +40°C Exceptionnal use (20% of the life time not continuous) : -25°C to + 70°C	
Noise level	According to SOMFY measures (for information only).Worse value : in load up direction during 10 seconds.	

Designation	Nm	rpm	reference	mm	mm	mm	mm	W	A	°C	Brake type	kg	dBA
	Nominal torque	Nominal speed		L1 max.	L2 (±3 mm)	L3 max.	tube	Rated power	Rated current	Thermal tripping		Weight	Noise
505S3 RH	5	32/38	200250	505	490	510	440	100	1,05	140	sliding	1,75	-
510R3 RH	10	12/14	200251	505	490	510	440	80	0,85	140	sliding	1,75	-
510S3 RH	10	32/38	200252	555	540	560	490	145	1,55	150	sliding	2	-
515R3 RH	15	12/14	200253	525	510	530	460	115	1,25	140	sliding	1,85	-
520R3 RH	20	12/14	200255	555	540	560	490	135	1,4	150	sliding	2	-
520A3 RH	20	17/20	200254	555	540	560	490	160	1,7	150	sliding	2	-
525R3 RH	25	12/14	200256	555	540	560	490	145	1,55	150	sliding	2	-
530R3 RH	30	12/14	200399	555	540	560	490	160	1,7	150	sliding	2,17	-

WIRING	Neutral	White
	White button	Black
	Yellow button	Red
	Earth	Green



Visa :	DT	Quality	GMD
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