



12/02/98

FTS 60 TECHNICAL DATA

DMKI - FPTE
RANGE 1
FTS60Range1R0

Nominal voltage	230 V - 50 Hz
Power supply tolerances	207 - 244V
Thermal time	7 minutes
System thermal time	dynamic brake and final tension mini : 20 minutes dynamic brake and final tension max : 11 minutes
Number of wires of the cable	5 Non removable 1 m RR-F black cable
Wire section	0,75 mm ²
Type of limit switch unit	Quick limit switch
Capacity of the LSU	35 turns
Repeatability	± 5°
System of protection	IP 44
Interface drawings	Wheel interface LT60 206801-Crown interface LT60, LT60ADF, FTS60 & LT60CSI 206802-Interface drawing star head LT60 206803-Interface drawing LT50&60 buttons 206817.
Basic crown for tube Ø	63 x 1,5 mm
Electronic control box	Ref. ESFT726120 (230V/50-60Hz)
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	W	A	°C	Brake type	kg	dB(A)
	Nominal torque	Nominal speed		L1 max.	L2 (±3 mm)	L3 max.	tube	Rated power	Rated current	Thermal tripping		Weight	Noise
FTS Orion S	55	17	200501	694	677	700	630	350	1,5	140	coil brake	5	-
FTS Antares	70	17	200502	694	677	700	630	390	1,9	150	coil brake	5,1	-

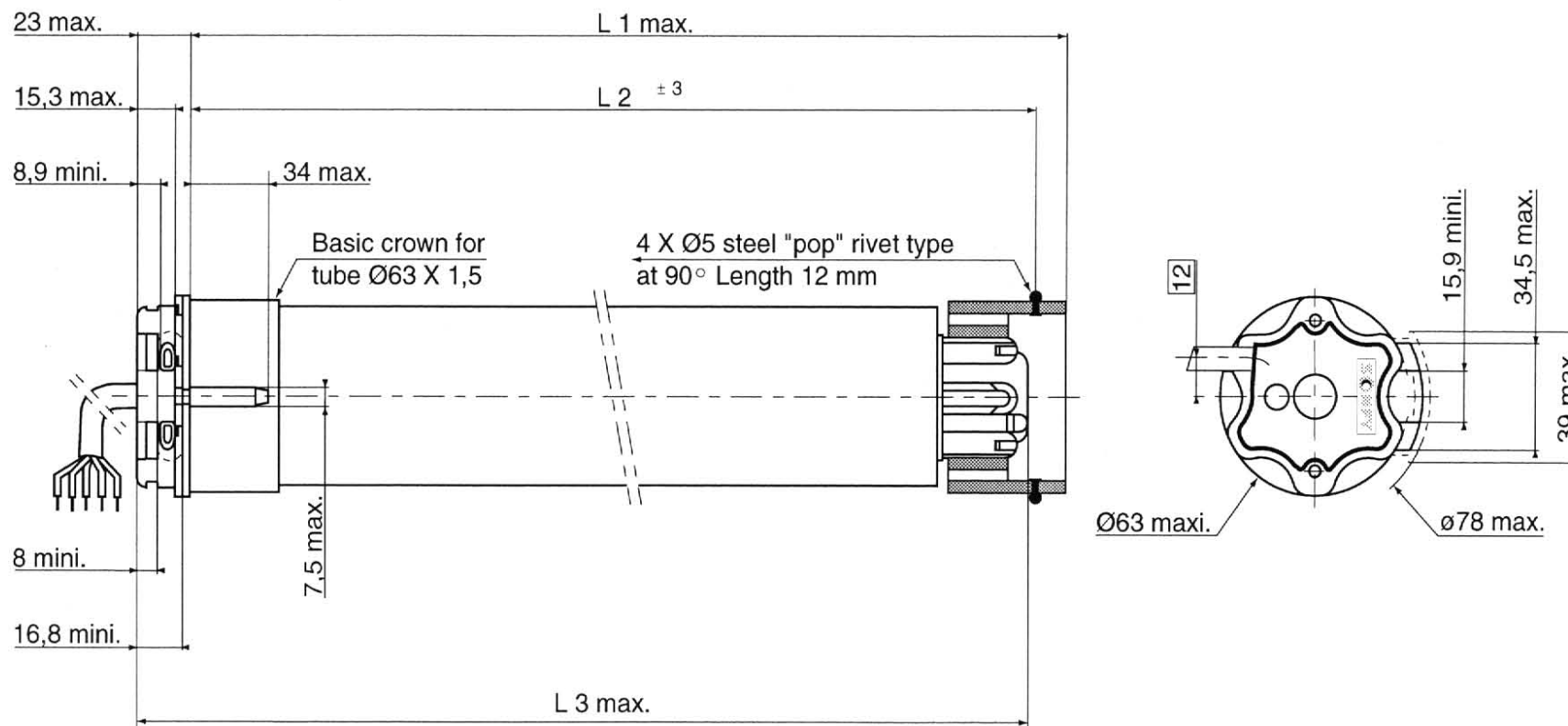


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RANGE 1

WIRING	Neutral	Blue
	White button	Brown
	Yellow button	Black
	Brake	Grey
	Earth	Green / Yellow



Visa :

BEM

Quality

MKI