

Switches

LTHS17006SA00

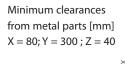
Туре	LTHS 1700
Number of Poles	6 NO (2x3 NO)
Mounting Position	Horizontal - Vertical
Control Voltage Rating [Vdc]	24 ÷ 220
Auxiliary Contact Blocks	Max 4 x (1 NO + 1 NC or 2 NO)
Block Type*	SL
Arc chute Material	Ceramic
Contact Tips Material*	S4 - S6

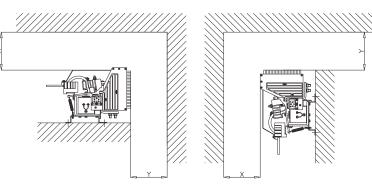
^{*} For details please refer to dedicated technical note

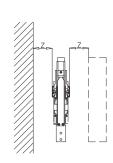
Description

Contactor with single interruption in air, electromagnetic control by power save system. Single state functioning. Reference standard IEC 60077.

1500
2000
2000
4500
2860
5720
3500
7000
4000
8000
36
<30 at 1500V _{dc}
27
A2 / C3
Indirect









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Mechanical Characteristics	
Mechanical Endurance (cycles)	2x10 ⁶
Shock and Vibrations (IEC61373)	Cat.1 - Class B
Weight [kg]	120

Control Circuit	
Control Voltage Range	0.7Uc ÷ 1.25Uc
Power Consumption (U _c and T = 20°C) at Pick Up - when Holding [W]	120 - 120
Mechanical Operation Time (U_c and $T = 20^{\circ}C$) when Closing - Opening [ms]	300 - 60
Time Constant (L/R) at Pick Up - when Holding [ms]	460 - 380
Electrical Connections	Fast-On 6.35x0.8mm - Screw M4

Auxiliary Contacts	
Tips material	Ag/Au
Rated Operational Voltage [Vac / Vdc]	250
Rated Current [A]	10
Minimum Switching Current at 16V _{dc} [mA]	20
Electrical Connections	Fast-On 6.35x0.8mm - Screw M4

Environmental Conditions	
Stock Temperature Range	-50°C ÷ +85°C
Operational Temperature Range	-40°C ÷ +75°C
Pollution Degree - Overvoltage Category (EN 50124-1)	PD3 / OV3
Max Altitude without Performance Derating [m]	1500