

Switches

LTHS12504SA00

Туре	LTHS 1250
Number of Poles	4 NO (2x2 NO)
Mounting Position	Horizontal - Vertical
Control Voltage Rating [Vdc]	12 ÷ 340
Auxiliary Contact Blocks	Max 4 x (1 NO + 1 NC or 2 NO)
Block Type*	SL
Arc chute Material	Ceramic
Contact Tips Material*	S6

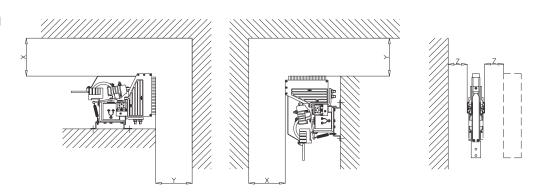
^{*} For details please refer to dedicated technical note

Description

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

1500
2000
2000
2400
2400
4800
3000
6000
3300
6600
24
<30 at 1500V _{dc}
14.4
A2 / C3
Indirect

Minimum clearances from metal parts [mm] X = 80; Y = 400; Z = 30





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Max Altitude without Performance Derating [m]

Mechanical Characteristics	
Mechanical Endurance (cycles)	2x10 ⁶
Shock and Vibrations (IEC61373)	Cat.1 - Class B
Weight [kg]	55
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]	280 - 30
Time Constant (L/R) at Pick Up - when Holding [ms]	387 - 430
Electrical Connections	Fast-On 6.35x0.8mm - Screw M4
Auxiliary Contacts	
Tips material	Solid Silver (Gold plating opt)
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



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1500