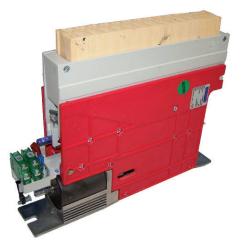
Switches



LTHH04001*A00

Туре	LTHH 400
Number of Poles	1 NO
Mounting Position	Horizontal - Vertical
Control Voltage Rating [Vdc]	12 ÷ 220
Auxiliary Contact Blocks	Max 2 (1 NO + 1 NC)
Block Type*	SJ - LJ
Arc chute Material	Ceramic
Contact tips material*	S6

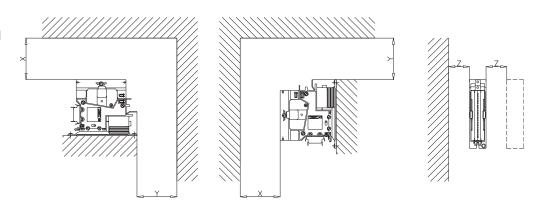
^{*} For details please refer to dedicated technical note

Description

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

3000	
4000	
4000	
400	
270	
540	
350	
700	
400	
800	
A2 / C3	
6	
NONE	
3.6	
Indirect	
	4000 4000 400 270 540 350 700 400 800 A2 / C3 6 NONE 3.6

Minimum clearances from metal parts [mm] X = 330; Y = 50; Z = 50





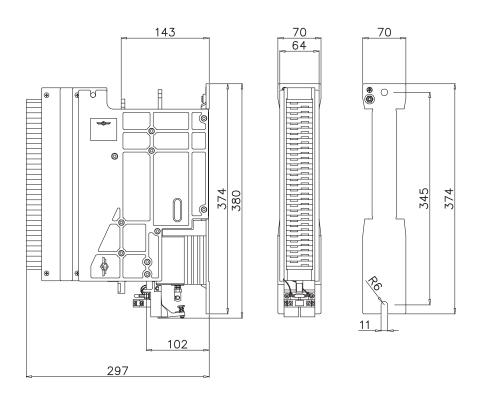
电话: 138 1800 8862 网址: www.sh-onwin.com 邮箱: jackyzcs@sh-onwin.com

Mechanical Characteristics	
Mechanical Endurance (cycles)	2x10 ⁶
Shock and Vibrations (IEC61373)	Cat.1 - Class B
Weight [kg]	8.5

Control Circuit	
Control Voltage Range	0.7Uc ÷ 1.25Uc
Power Consumption (U _c and T = 20°C) at Pick Up - when Holding [W] 35 - 35	
Mechanical Operation Time (U_c and $T = 20^{\circ}C$) when Closing - Opening [ms]	100 - 25
Time Constant (L/R) at Pick Up - when Holding [ms]	30 - 80
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 M3

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



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