References - TeSys SK

TeSys contactors Mini-contactors TeSys LC1 SK and LP1 SK



LC1 SK06



LA1 SK10

- Width of contactor 27 mm.
- Mounting on 35 mm rail.
 - Screw clamp terminals.

- 0010	w olui	np ton	minulo.					
Mini-contactors for motor in category AC-3								
Standar ratings 3-phase 50/60 Hz AC-3 ⁽¹⁾ 220 V 3 230 V 4	of e moto z in ca 80 V	rs tegory 660 V	Rated operational voltage in AC-3 up to 400 V	Number of poles	Instan auxilia contac	ry	Basic reference. Complete with code indicating control circuit voltage ⁽²⁾	
kW k	W	kW	A					
1.1 2	2.2	2.2	6	2	-	-	LC1SK0600.	
Mini-contactors for motor in category AC-1								
Non ind maximu (θ ≤ 55 ° utilisati AC-1	im cur 'C)	rent	Control circuit supply	Number of poles	Instan auxilia contac	ry	Basic reference. Complete with code indicating control circuit voltage ⁽²⁾	
Α								
12			a.c.	2	-	-	LC1SK0600.	
			d.c.	2	-	-	LP1SK0600.	
Add-on block with 1 power pole (for 3-phase circuits)								
For use on contactor			Number of poles	Instantaneous auxiliary contacts		Reference		
				1		Ļ		
LC1 SK06 clip-on front mounting				1	1	-	LA1SK10	

Note: Auxiliary contact blocks and coil suppressor module, see next page.

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(1) For use in AC-3 category and 3-phase circuits, an LA1 SK •• auxiliary contact block should

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be ordered separately for mounting on the contactor.
(2) Standard control circuit voltages (variable delivery times, please consult your Regional Sales Office):

Office):									
Mini-contactors	LC1 SK								
Volts \sim 50/60 Hz	24	48	110	120	220	230	240	380	400
Code	B7	E7	F7	G7	M7	P7	U7	Q7	V7
Mini-contactors LP1 SK									
Volts	12	24	36	48	72				
Code	JD	BD	CD	ED	SD				





LA1SK01

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References - TeSys SK

TeSys contactors Mini-contactors TeSys LC1 SK and LP1 SK Instantaneous auxiliary contacts and coil suppressor modules



LA1 SK11



Clip-on fro	nt mounting		
For use on contactor	Maximum number of blocks per contactor	Composition	Reference
C1 SK06	1	2 –	LA1SK20
		- 2	LA1SK02
		1 1	LA1SK11

Coil suppressor modules

Clip-on fixing and electrical connection on right-hand side, without use of tools

0110010				
For use on contactors	Туре	For voltages	Sold in lots of	Unit reference
LC1 SK06 and LP1 SK06	Varistor (1)	\sim and $=$ 24 V…48 V	10	LA4SKE1E
		\sim and $=$ 110 V250 V	10	LA4SKE1U
	Diode (2)	 24 V250 V	10	LA4SKC1U

Protection provided by limiting the transient voltage to 2 Uc max. Maximum reduction of transient voltage peaks. Slight increase in drop-out time (1.1 to 1.5 times the normal time).
No overvoltage or oscillating frequency. Slight increase in drop-out time (1.1 to 1.5 times the normal time).



Dimensions, schemes: page B8/92

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