TeSys contactors

Mini-contactors TeSys LC1 SKGC, for use in modular panels

- Mounting on 35 mm ⊔ rail or fixing by four Ø4 screws, except for LC1 SKGC200.
- Connection by connectors.
- Mini-contactor fitted with transparent, sealable protective cover to prevent front face access.

PF511135R.eps

LC1 SKGC200

Mini-contactors, width 27 mm

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3			Rated operational current in AC-3 up to 400 V	Non inductive loads category AC-1 maximum current θ ≤ 50 °C	No. of poles			Basic reference, to be completed by adding the voltage code (1)
220 V 230 V	380 V 415 V	660 V 690 V						
kW	kW	kW	A	A				
–	–	–	5	20	2	–	–	**LC1SKGC200●●**

PF511136R.eps

LC1 SKGC400

Mini-contactors, width 45 mm

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3			Rated operational current in AC-3 up to 400 V	Non inductive loads category AC-1 maximum current θ ≤ 50 °C	No. of poles			Basic reference, to be completed by adding the voltage code (1)
220 V 230 V	380 V 415 V	660 V 690 V						
kW	kW	kW	A	A				
1.1	4	4	9	20	3	1	–	**LC1SKGC310●●**
					3	–	1	**LC1SKGC301●●**
					4	–	–	**LC1SKGC400●●**

(1) Standard control circuit voltages (for other voltages, please consult your Regional Sales Office):

Volts ∿ 50/60 Hz	24	48	110	120	220	230	240	380	400
Code	B7	E7	F7	G7	M7	P7	U7	Q7	V7

Characteristics: pages B8/101 to B8/104
Dimensions, schemes: page B8/105
Click **HERE** for access to online contactor selector

TeSys contactors

Mini-contactors TeSys LC1 SKGC, for use in modular panels

Suppressor modules

PF511134R.eps

LA4 SK●1●

Suppressor modules

Connection without need for tools by clipping onto right-hand side of contactor

For use on contactors	Type	For voltages	Sold in lots of	Unit reference
LC1SKGC	Varistor (1)	~ and ⎓ 24…48 V	10	**LA4SKE1E**
		~ and ⎓ 110…250 V	10	**LA4SKE1U**
	Diode (2)	⎓ 24…250 V	10	**LA4SKC1U**

(1) 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).
(2) No overvoltage or oscillating frequency.
Slight increase in drop-out time (1.1 to 1.5 times the normal time).

Characteristics:
pages B8/101 to B8/104

Dimensions, schemes:
page B8/105