

Product data sheet

Characteristics

LA1LC001

TeSys integral - signalling contact blocks - 1 NC

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Range	TeSys
Device short name	LA1LC
Product or component type	Signalling contact blocks
Product compatibility	LD1 LD4 LD5
Range compatibility	TeSys Integral contactor breaker
Auxiliary contacts operation	Instantaneous
Pole contact composition	1 NC
Connections - terminals	Screw clamp terminals 2 cable 1...2.5 mm ²

Complementary

Mounting location	Left side Right side
[Ui] rated insulation voltage	250 V - conforming to IEC 60947-5-1
System Voltage	690 V AC 50/60 Hz control circuit
[Ith] conventional free air thermal current	3 A
Minimum switching current	>= 10 mA for control circuit
Minimum switching voltage	>= 17 V for control circuit
Rated operational power in VA	120 VA at 220 V AC-15 - electrical durability: 200000 cycles - for control circuit 200 VA at 220 V AC-15 - electrical durability: 200000 cycles - for control circuit 500 VA at 220 V AC-15 - electrical durability: 200000 cycles - for control circuit 750 VA at 220 V AC-15 - electrical durability: 200000 cycles - for control circuit 160 VA at 110...127 V AC-15 - electrical durability: 200000 cycles - for control circuit 600 VA at 110...127 V AC-15 - electrical durability: 200000 cycles - for control circuit 875 VA at 110...127 V AC-15 - electrical durability: 200000 cycles - for control circuit 90 VA at 110...127 V AC-15 - electrical durability: 200000 cycles - for control circuit
Rated operational power in W	100 W at 24 V DC-13 - electrical durability: 200000 cycles - for control circuit 100 W at 48 V DC-13 - electrical durability: 200000 cycles - for control circuit 50 W at 24 V DC-13 - electrical durability: 200000 cycles - for control circuit 50 W at 48 V DC-13 - electrical durability: 200000 cycles - for control circuit 75 W at 24 V DC-13 - electrical durability: 200000 cycles - for control circuit 75 W at 48 V DC-13 - electrical durability: 200000 cycles - for control circuit
Width	0.43 in (11 mm)
Product weight	0.08 lb(US) (0.035 kg)

Environment

Environmental characteristic	Standard environment
IP degree of protection	IP10 conforming to CSA IP10 conforming to UL

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

Category	22384 - STARTERS,INTEGRAL,ACCESS
Discount Schedule	I11
GTIN	00785901079194
Nbr. of units in pkg.	1
Package weight(Lbs)	5.999999999999998E-2
Returnability	N
Country of origin	CZ

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Styrene, which is known to the State of California to cause cancer.
----- More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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