



Main

Range	TeSys
Product or Component Type	Serial timer modules
Device short name	LA4DT
Poles description	3P
Product Compatibility	LC1D09...D38 LC1D80...D150 LC1D40A...D80A

Complementary

Mounting Location	Top
[Uc] control circuit voltage	24...250 V AC 50/60 Hz 24...250 V DC
Control circuit voltage limits	By mechanical contact: 0.8...1.1 Uc
[Ui] rated insulation voltage	250 V IEC 60947-1
Connections - terminals	Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)flexible with cable end Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)solid with cable end Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)flexible without cable end Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)solid without cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)flexible with cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)solid with cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)flexible without cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)solid without cable end
Tightening torque	15.05 lbf.in (1.7 N.m)
Electrical durability	30 Mcycles
Timer type	On delay
Time delay range	0.1...2 s
Reset time	150 Ms during time delay 50 ms after time delay
Local signalling	Illuminates during time delay by LED
[Ures] residual voltage	3.3 V
Net Weight	0.09 lb(US) (0.04 kg)

Environment

Standards	IEC 60255-5
Product Certifications	UL[RETURN]CSA
IP degree of protection	IP2X conforming to IEC 60529
Ambient Air Temperature for Operation	-13...131 °F (-25...55 °C)
Permissible ambient air temperature around the device	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °C)
Protection Type	Built-in by varistor
Heat dissipation	2 W
Immunity to microbreaks	10 Ms during time delay 2 ms after time delay

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	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110236453
Returnability	No
Country of origin	TN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.73 in (4.4 cm)
Package 1 Width	1.81 in (4.6 cm)
Package 1 Length	1.89 in (4.8 cm)
Package 1 Weight	1.66 oz (47.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	70
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.95 lb(US) (3.606 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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