### LADN11G

Auxiliary contact block, TeSys Deca, 1NO + 1NC, front mounting, screw clamp terminals, EN 50012





#### Main Range **TeSys** TeSys Deca Product name TeSys Deca Auxiliary contact block **Product or Component** Type Device short name LADN Range compatibility TeSys D LC1D09...D80 TeSys D LC1DT20...DT40 TeSys D LC1DT60A...DT80A TeSys F LC1F TeSys F CR1F TeSys Deca LC1D09...D80 TeSys Deca LC1DT20...DT40 TeSys Deca LC1DT60A...DT80A Mounting Location Front 1 NO + 1 NC Pole contact composition Contacts operation Instantaneous 690 V AC 25...400 Hz [Ue] rated operational voltage [le] rated operational 6 A at 120 V AC-15 1.04 A at 690 V AC-15 current 0.55 A at 125 V DC-13 0.1 A at 600 V DC-13 [Ui] rated insulation 690 V IEC 60947-5-1 600 V UL voltage 600 V CSA 10 A (at 140 °F (60 °C)) [Ith] conventional free air thermal current Standards EN/IEC 60947-5-1 GB/T 14048.5

EN 50012

#### Complementary

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	Product Certifications CB[RETURN]UL[RETURN]CSA[RETURN]CCC[RETU	R <mark>∯</mark> N]	EAC	₹[RI
Complementary	Product Certifications CB[RETURN]UL[RETURN]CSA[RETURN]CCC[RETU	technical cha	ning suitability canalysis, eva e responsible	D D
Irms rated making capacity	140 A AC conforming to IEC 60947-5-1 250 A DC conforming to IEC 60947-5-1	nd/or	r determining iplete risk an	sua
Permissible short-time rating	100 A 140 °F (60 °C) 1 s 120 A 140 °F (60 °C) 500 ms 140 A 140 °F (60 °C) 100 ms	iptions	to be used for driate and comple	or subsidiarie
Protection type	GG fuse 10 A			
Mechanical durability	30 Mcycles	G .	nd is not e approp affiliates	<u>a</u>
Minimum switching current	5 mA	contains	substitute for and or to perform the a	2 5
Minimum switching voltage	17 V	on col	perfo	ally
Non-overlap time	1.5 Ms on de-energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact	o o	is a grat SA	0 A O
Insulation resistance	> 10 MOhm	s doc	ideu o or inte	SHIG
Connections - terminals	Screw clamp terminals 1 0.000.01 in² (14 mm²)flexible with cable end Screw clamp terminals 1 0.000.01 in² (14 mm²)flexible without cable end Screw clamp terminals 2 0.000.00 in² (12.5 mm²)flexible with cable end Screw clamp terminals 2 0.000.01 in² (14 mm²)flexible without cable end Screw clamp terminals 1 0.000.01 in² (14 mm²)rigid without cable end Screw clamp terminals 2 0.000.01 in² (14 mm²)rigid without cable end	ormation provided in this	cumentation is not intended duty of any such user or intended Schneider Flectric Industrie	ocnneider Electric Industries

istics of the performance of the products contained herein. realiability of these products for specific user applications. ation and testing of the products with respect to the relevant specific application or use thereof lable for misuse of the information contained herein. The information provided in this documentation contains general descriptions and/or this documentation is not intended as a substitute for and is not to be used for detem It is the duty of any such user or integrator to perform the appropriate and complete in It is the duty of any such user or integrator to perform the appropriate and complete in It is the duty of any such users of substitutes SAS nor any of its affiliates or subsidiaries shall

Tightening torque	15.05 Lbf.ln (1.7 N.m) flat Ø 6 mm	
	15.05 Lbf.In (1.7 N.m) Philips No 2	
	15.05 lbf.in (1.7 N.m) pozidriv No 2	
Height	1.89 in (48 mm)	
Width	1.02 in (26 mm)	
Depth	1.65 in (42 mm)	
Color	Dark grey	

### Environment

Environmental characteristic	Normal environment	
IP degree of protection	IP20 conforming to IEC 60529	
Protective treatment	TH IEC 60068	-
Ambient Air Temperature for Storage	-76176 °F (-6080 °C)	-
Ambient Air Temperature for Operation	23140 °F (-560 °C)	
Operating altitude	9842.52 ft (3000 m)	

## Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	112
GTIN	3389110383843
Returnability	Yes
Country of origin	FR

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.10 in (2.8 cm)
Package 1 Width	1.65 in (4.2 cm)
Package 1 Length	2.05 in (5.2 cm)
Package 1 Weight	1.20 oz (34 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	1.10 in (2.8 cm)
Package 2 Width	3.39 in (8.6 cm)
Package 2 Length	10.08 in (25.6 cm)
Package 2 Weight	12.20 oz (346 g)
Unit Type of Package 3	S03
Number of Units in Package 3	320
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	25.56 lb(US) (11.592 kg)

### Offer Sustainability

Onor Odolamability		
Sustainable offer status	Green Premium product	
REACh Regulation	<sup>™</sup> REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
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