Product data sheet

Specification





TeSys Deca, auxiliary contact block, 1 NO and 1 NC, top mount, screw clamp terminals, for LC1D09 to LC1D150 contactors

LADN11

Product availability: Stock - Normally stocked in distribution

facility

Price*: 24.84 USD

Main

Maiii	
Range	TeSys
	TeSys Deca
Product Name	TeSys Deca
Product Or Component Type	Auxiliary contact block
Device Short Name	LADN
Range Compatibility	TeSys D CAD
	TeSys D LC1D
	TeSys F LC1F
	TeSys F CR1F
	TeSys Deca CAD
	TeSys Deca LC1D
Mounting Location	Front
Pole Contact Composition	1 NO + 1 NC
Contacts Operation	Instantaneous
[Ue] Rated Operational Voltage	690 V AC 25400 Hz
[le] Rated Operational Current	6 A at 120 V AC-15
	1.04 A at 690 V AC-15
	0.55 A at 125 V DC-13
	0.1 A at 600 V DC-13
[Ui] Rated Insulation Voltage	690 V IEC 60947-5-1
	600 V UL
	600 V CSA
[Ith] Conventional Free Air Thermal Current	10 A (at 140 °F (60 °C))
Standards	EN/IEC 60947-5-1
	UL 60947-5-1
	CSA C22.2 No 60947-5-1
	GB/T 14048.5
Product Certifications	CB
	UL
	CSA
	CCC
	EAC
	UKCA

Complementary

Irms Rated Making Capacity	140 A AC conforming to IEC 60947-5-1 250 A DC conforming to IEC 60947-5-1
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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Protection Type	GG fuse 10 A
Mechanical Durability	30 Mcycles
Minimum Switching Current	5 mA
Minimum Switching Voltage	17 V
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
Insulation Resistance	> 10 MOhm
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
Tightening Torque	15.05 lbf.in (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
	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	3389110383836
Returnability	Yes
Country Of Origin	FR

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.18 in (3.000 cm)
Package 1 Width	1.65 in (4.200 cm)
Package 1 Length	2.09 in (5.300 cm)
Package 1 Weight	1.20 oz (34.000 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10

Package 2 Height	1.18 in (3.000 cm)
Package 2 Width	3.46 in (8.800 cm)
Package 2 Length	10.08 in (25.600 cm)
Package 2 Weight	12.28 oz (348.000 g)
Unit Type Of Package 3	S03
Number Of Units In Package 3	320
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	25.32 lb(US) (11.486 kg)

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

②	Reach Free Of Svhc	
9	Toxic Heavy Metal Free	
②	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations

Dimensions Drawings

Approximate Dimensions

