



TeSys Deca, auxiliary contact block, 2 NO and 2 NC, top mount, screw clamp terminals, for LC1D09 to LC1D150 contactors

LADN22

Product availability: Stock - Normally stocked in distribution facility

Price*: 49.80 USD

Main

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	2 NO + 2 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 GB/T 14048.5 EN 50012 UL 60947-5-1 CSA C22.2 No 60947-5-1 IEC 60335-1:Clause 30.2 IEC 60335-2-40:Annex JJ UL 60335-2-40:Annex JJ
Product Certifications	CB Scheme UL CSA CCC EAC UKCA

Complementary

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

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
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
sulation resistance > 10 MOhm	
Connections - terminals	screw clamp terminals 1 0.0020.006 in² (14 mm²)flexible with cable end
	screw clamp terminals 1 0.0020.006 in² (14 mm²)flexible without cable end
	screw clamp terminals 2 0.0020.004 in ² (12.5 mm ²)flexible with cable end
	screw clamp terminals 2 0.0020.006 in2 (14 mm2)flexible without cable end
	screw clamp terminals 1 0.0020.006 in² (14 mm²)rigid without cable end
	screw clamp terminals 2 0.0020.006 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
Height	1.9 in (48 mm)
Width	1.7 in (44 mm)
Depth	1.7 in (42 mm)
Net Weight	0.11 lb(US) (0.05 kg)
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	US10I1222341	
Discount Schedule	0112	
GTIN	3389110384031	
Returnability	Yes	
Country of origin	ID	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.969 in (5.000 cm)	
Package 1 Width	1.969 in (5.000 cm)	

Package 1 Length	1.732 in (4.400 cm)	
Package 1 Weight	2.187 oz (62.000 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	160	
Package 2 Height	11.811 in (30.000 cm)	
Package 2 Width	11.811 in (30.000 cm)	
Package 2 Length	15.748 in (40.000 cm)	
Package 2 Weight	23.082 lb(US) (10.470 kg)	
Unit Type of Package 3	P06	
Number of Units in Package 3	1280	
Package 3 Height	29.528 in (75.000 cm)	
Package 3 Width	23.622 in (60.000 cm)	
Package 3 Length	31.496 in (80.000 cm)	
Package 3 Weight	202.296 lb(US) (91.760 kg)	

Contractual warranty

Warranty 18 months

Sustainability Green Premium*

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

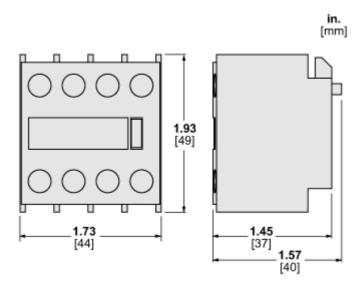
⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

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

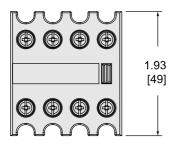
Dimensions Drawings

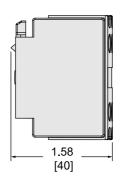
Approximate Dimensions

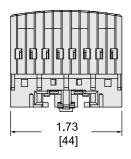


Technical Illustration

Dimensions







in. [mm]