LADN22

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





Main	
Range	TeSys TeSys Deca
Product name	TeSys D 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
[Ui] rated insulation voltage	690 V IEC 60947-5-1 600 V UL 600 V CSA
[Ith] conventional free air thermal current	10 A 140 °F (60 °C)
Standards	EN/IEC 60947-5-1 GB/T 14048.5
Product Certifications	CB UL

CSA CCC UKCA

Complementary

Irms rated making capacity	140 A AC IEC 60947-5-1
	250 A DC 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
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 in ² (12.5 mm ²)flexible with cable end
	Screw clamp terminals 2 0.000.01 in ² (14 mm ²)flexible without cable end
	Screw clamp terminals 1 0.000.01 in ² (14 mm ²)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

Color	Dark grey
Height	1.89 in (48 mm)
Width	1.73 in (44 mm)
Depth	1.65 in (42 mm)
Net Weight	0.11 lb(US) (0.05 kg)

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	3389110384031	
Nbr. of units in pkg.	1	
Package weight(Lbs)	2.12 oz (60.0 g)	
Returnability	Yes	
Country of origin	FR	-

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	1.97 in (5 cm)
Package 1 Length	1.73 in (4.4 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	21.73 oz (616.0 g)
Package 2 Height	1.97 in (5 cm)
Package 2 width	3.39 in (8.6 cm)
Package 2 Length	10.24 in (26 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	1280
Package 3 Weight	205.14 lb(US) (93.052 kg)
Package 3 Height	29.53 in (75 cm)
Package 3 width	31.50 in (80 cm)
Package 3 Length	23.62 in (60 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Warranty 18 months

Approximate Dimensions

