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 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 P 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 A120 V AC-15 1.04 A690 V AC-15 0.55 A125 V DC-13 0.1 A600 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 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 in ² (14 mm ²)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 in ² (14 mm ²)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	1.89 in (48 mm)
Width	1.73 in (44 mm)
Depth	1.65 in (42 mm)
Product 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	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	112
GTIN	3389110384031
Returnability	Yes
Country of origin	FR

Packing Units

r doming office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
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)
Package 1 Weight	2.12 oz (60 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
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)
Package 2 Weight	21.73 oz (616 g)
Unit Type of Package 3	S03
Number of Units in Package 3	160
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	22.83 lb(US) (10.356 kg)

Offer Sustainability

Green Premium product	
REACh Declaration	
Yes	
Compliant EEU RoHS Declaration	
Yes	
Yes	
☑ China RoHS Declaration	
€Yes	
	© REACh Declaration Yes Compliant © EU RoHS Declaration Yes Yes Yes China RoHS Declaration

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.	
Contractual warranty		
Warranty	18 months	

Approximate Dimensions

