LADN113

Auxiliary contact block, TeSys D, 1NO + 1NC, front mounting, spring terminals





Main	
Range	TeSys
Range of product	TeSys D
Device short name	LADN
Product or component type	Auxiliary contact block
Range compatibility	TeSys CAD TeSys LC1D
Mounting location	Front
Pole contact composition	1 NO + 1 NC
Contacts operation	Instantaneous
[Ue] rated operational voltage	690 V AC 25400 Hz
[Ui] rated insulation voltage	690 V conforming to IEC 60947-5-1 600 V - certifications CSA 600 V - certifications UL
[lth] conventional free air thermal current	10 A 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	IECEE CB Scheme UL CSA CCC EAC

Complementary

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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 60 °C 1 s
	120 A 60 °C 500 ms
	140 A 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	Spring terminals 2 0.00 in ² (2.5 mm ²)flexible without cable end
	Spring terminals 2 0.00 in ² (2.5 mm ²)solid

Environment

Environmental characteristic	Normal environment	
IP degree of protection	IP20 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	3000 m	

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	00785901221098
Nbr. of units in pkg.	1
Package weight(Lbs)	0.09 lb(US) (0.04 kg)
Returnability	No
Country of origin	FR

Packing Units

3	
Unit Type of Package 1	PCE
Package 1 Height	1.10 in (2.8 cm)
Package 1 width	1.65 in (4.2 cm)
Package 1 Length	2.01 in (5.1 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	13.47 oz (382 g)
Package 2 Height	1.10 in (2.8 cm)
Package 2 width	3.35 in (8.5 cm)
Package 2 Length	10.04 in (25.5 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	320
Package 3 Weight	28.66 lb(US) (13 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

Green Premium product
☑ REACh Declaration
Yes
Compliant EEU RoHS Declaration
Yes
Yes
₫Yes
China RoHS Declaration
Product Environmental Profile
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