## LADN403

# Auxiliary contact block, TeSys Deca, 4NO, front mounting, spring terminals





#### Main \_ TeSys Range TeSys Deca Product name TeSys Deca Product or Component Auxiliary contact block Type Device short name LADN TeSys D CAD[RETURN]TeSys D Range compatibility LC1D[RETURN]TeSys Deca CAD[RETURN]TeSys Deca LC1D Front Mounting Location Pole contact 4 NO composition Contacts operation Instantaneous 690 V AC 25...400 Hz [Ue] rated operational voltage [le] rated operational 6 A at 120 V AC-15 1.04 A at 690 V AC-15 current 0.55 A at 125 V DC-13 0.1 A at 600 V DC-13 [Ui] rated insulation 690 V IEC 60947-5-1 600 V UL voltage 600 V CSA

10 A (at 140 °F (60 °C))

CSA C22.2 No 60947-5-1

EN/IEC 60947-5-1 UL 60947-5-1

GB/T 14048.5

Complementary

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
Protection type	GG fuse 10 A
Mechanical durability	30 Mcycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Non-overlap time	<ul><li>1.5 Ms on de-energisation no overlap between NC and NO contact</li><li>1.5 ms on energisation no overlap between NC and NO contact</li></ul>
Insulation resistance	> 10 MOhm
Connections - terminals	Spring terminals 2 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> )flexible without cable end Spring terminals 2 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> )rigid
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)
Color	Dark grey

[Ith] conventional free

**Product Certifications** 

air thermal current Standards

#### Environment

Environmental characteristic	Normal environment
IP degree of protection	IP2X 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	3389110821314
Returnability	Yes
Country of origin	FR

#### Packing Units

i doning office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.97 in (5.000 cm)
Package 1 Width	1.89 in (4.800 cm)
Package 1 Length	1.65 in (4.200 cm)
Package 1 Weight	2.38 oz (67.400 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	1.97 in (5.000 cm)
Package 2 Width	3.35 in (8.500 cm)
Package 2 Length	10.24 in (26.000 cm)
Package 2 Weight	23.77 oz (674.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	160
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	24.98 lb(US) (11.330 kg)

## 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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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
----------	-----------