Auxiliary contact block, TeSys Deca, 2NO + 2NC, front mounting, spring terminals

LADN223

Product availability: Stock - Normally stocked in distribution facility

Main

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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 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 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5
Product Certifications	CB UL CSA CCC EAC 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	spring terminals 2 0.00 in² (2.5 mm²)flexible without cable end spring terminals 2 0.00 in² (2.5 mm²)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

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	l12
GTIN	3389110821239
Returnability	Yes
Country of origin	FR

Packing Units

- 	
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	1.57 in (4 cm)
Package 1 Weight	2.36 oz (67 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	3.35 in (8.5 cm)
Package 2 Length	10.24 in (26 cm)
Package 2 Weight	23.84 oz (676 g)
Unit Type of Package 3	S03
Number of Units in Package 3	160
Package 3 Height	11.81 in (30 cm)

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15.75 in (40 cm)
25.12 lb(US) (11.394 kg)
Green Premium product
REACh Declaration
Yes
Compliant EU RoHS Declaration
Yes
Yes
China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Yes
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

Recommended replacement(s)