LADN026

Auxiliary contact block, TeSys Deca, 2NC, front mounting, lugs-ring terminals





Main Range TeSys TeSys Deca Product name TeSys Deca Product or Component Auxiliary contact block Type Device short name LADN Range compatibility TeSys F LC1F[RETURN]TeSys F CR1F[RETURN]TeSys Deca CAD[RETURN]TeSys Mounting Location Front 2 NC Pole contact 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 voltage 600 V UL 60947-5-1 600 V CSA C22.2 No 60947-5-1

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 IECEE CB

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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	1.5 Ms on de-energisation no overlap between NC and NO contact1.5 ms on energisation no overlap between NC and NO contact
Insulation resistance	> 10 MOhm
Connections - terminals	Lugs-ring terminals 0.31 in (8 mm))
Tightening torque	15.05 Lbf.In (1.7 N.m) flat Ø 6 mm M3.5 15.05 Lbf.In (1.7 N.m) Philips No 2 M3.5 15.05 lbf.in (1.7 N.m) pozidriv No 2 M3.5
Height	1.89 in (48 mm)
Width	1.02 in (26 mm)
Depth	1.65 in (42 mm)
Color	Dark grey

[Ith] conventional free

Product Certifications

air thermal current

Standards

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	3389110820775
Returnability	No
Country of origin	FR

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.97 in (5.0 cm)
Package 1 Width	1.10 in (2.8 cm)
Package 1 Length	1.69 in (4.3 cm)
Package 1 Weight	1.13 oz (32.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
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)
Package 2 Weight	11.39 oz (323.0 g)
Unit Type of Package 3	S02
Number of Units in Package 3	160
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	12.17 lb(US) (5.52 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant
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