LADN226

Auxiliary contact block, TeSys Deca, 2NO + 2NC, front mounting, lugs-ring terminals





Main Range TeSys TeSys Deca Product name TeSys Deca **Product or Component** Auxiliary contact block Type LADN Device short name Range compatibility TeSys D CAD[RETURN]TeSys D LC1D[RETURN]TeSys F LC1F[RETURN]TeSys F CR1F[RETURN]TeSys Deca CAD[RETURN]TeSys Deca LC1D Front 2 NO + 2 NC Instantaneous 690 V AC 25...400 Hz 6 A at 120 V AC-15 1.04 A at 690 V AC-15 0.55 A at 125 V DC-13 0.1 A at 600 V DC-13 690 V IEC 60947-5-1 600 V UL 600 V CSA 10 A (at 140 °F (60 °C)) EN/IEC 60947-5-1 UL 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5 EN 50012 CB[RETURN]UL[RETURN]CSA[RETURN]CCC[RETURN]CC Front Mounting Location Pole contact composition Contacts operation [Ue] rated operational voltage [le] rated operational current [Ui] rated insulation voltage [Ith] conventional free air thermal current

omplementary

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 contact 1.5 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) 0.01 in² (3.5 mm²) 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	1.73 in (44 mm)
Depth	1.65 in (42 mm)

Standards

Product Certifications

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	3389110820874
Returnability	Yes
Country of origin	FR

Packing Units

1 doking 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	1.89 in (4.8 cm)
Package 1 Length	1.57 in (4 cm)
Package 1 Weight	2.05 oz (58 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.09 in (5.3 cm)
Package 2 Width	3.27 in (8.3 cm)
Package 2 Length	10.00 in (25.4 cm)
Package 2 Weight	20.46 oz (580 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	20.85 lb(US) (9.458 kg)

Offer Sustainability

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

Warranty 18 months