

Time delay auxiliary contact block, TeSys Deca, 1NO + 1NC, on delay 0.3-3s, front, screw clamp terminals

LADT0

Product availability: Stock - Normally stocked in distribution

### Main

Range	TeSys TeSys Deca	
product name	TeSys Deca	
Product or Component Type	Time delay auxiliary contact block	
Range compatibility	TeSys Deca CAD TeSys Deca LC1D TeSys F LC1F TeSys F CR1F	
Mounting Location	Front	
Pole contact composition	1 NO + 1 NC	
Contacts operation	Time delay	
Timer type	On delay	
Time delay range	0.33 s	
[Ue] rated operational voltage	690 V AC 25400 Hz	
[le] rated operational current	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	
[Ui] rated insulation voltage	690 V IEC 60947-5-1 600 V UL 60947-5-1 600 V CSA C22.2 No 60947-5-1	
[Ith] conventional free air thermal current	10 A (at 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 EN 50012 IEC 60335-1:Clause 30.2 IEC 60335-2-40:Annex JJ UL 60335-2-40:Annex JJ	
Product Certifications	IECEE CB Scheme UL CSA CCC EAC	

## Complementary

Irms rated making capacity	140 A at <= 690 V AC conforming to IEC 60947-5-1 250 A at <= 690 V 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

UKCA

Protection type	GG fuse 10 A	
Mechanical durability	5 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	screw clamp terminals 1 0.0020.004 in² (12.5 mm²)flexible with cable end screw clamp terminals 1 0.0020.004 in² (12.5 mm²)flexible without cable end screw clamp terminals 2 0.0020.004 in² (12.5 mm²)flexible with cable end screw clamp terminals 2 0.0020.004 in² (12.5 mm²)flexible without cable end screw clamp terminals 1 0.0020.004 in² (12.5 mm²)rigid screw clamp terminals 2 0.0020.004 in² (12.5 mm²)rigid screw clamp terminals	
Tightening torque	15.05 lbf.in (1.7 N.m) flat Ø 6 mm 15.05 lbf.in (1.7 N.m) Philips No 2 15.05 lbf.in (1.7 N.m) pozidriv No 2	
Height	1.9 in (48 mm)	
	1.7 in (44 mm)	
Depth	2.4 in (61 mm)	
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	-40158 °F (-4070 °C)	
Operating altitude	9842.52 ft (3000 m)	

# Ordering and shipping details

Category	US10I1222341
Discount Schedule	0112
GTIN	3389110385021
Returnability	Yes
Country of origin	FR

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.05 in (5.200 cm)
Package 1 Width	2.56 in (6.500 cm)
Package 1 Length	1.97 in (5.000 cm)
Package 1 Weight	2.610 oz (74.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	140

Package 2 Height	11.81 in (30.000 cm)	
Package 2 Width	11.81 in (30.000 cm)	
Package 2 Length	15.75 in (40.000 cm)	
Package 2 Weight	24.291 lb(US) (11.018 kg)	
Unit Type of Package 3	P06	
Number of Units in Package 3	1120	
Package 3 Height	29.53 in (75.000 cm)	
Package 3 Width	23.62 in (60.000 cm)	
Package 3 Length	31.50 in (80.000 cm)	
Package 3 Weight	223.417 lb(US) (101.340 kg)	

## **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	4
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	0ec600a1-51d5-4e42-a756-c9f6cbd40f70
REACh Regulation	REACh Declaration
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov
PVC free	Yes

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

**Dimensions Drawings** 

### **Approximate Dimensions**

