# Product data sheet

Specifications





Time delay auxiliary contact block, TeSys Deca, 1NO + 1NC, on delay 10-180s, front, screw clamp terminals

LADT4

Product availability: Stock - Normally stocked in distribution facility

Price\*: 157.20 USD

#### 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	10180 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 GB/T 14048.5
Product Certifications	IECEE CB Scheme UL CSA CCC EAC UKCA

### 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.

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 0.000.00 in² (12.5 mm²)flexible with cable end screw clamp terminals 1 0.000.00 in² (12.5 mm²)flexible without cable end screw clamp terminals 2 0.000.00 in² (12.5 mm²)flexible with cable end screw clamp terminals 2 0.000.00 in² (12.5 mm²)flexible without cable end screw clamp terminals 1 0.000.00 in² (12.5 mm²)rigid screw clamp terminals 2 0.000.00 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
	1.89 in (48 mm)
Width	1.73 in (44 mm)
Depth	2.40 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	3389110385977
Returnability	Yes
Country Of Origin	US

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.05 in (5.2 cm)
Package 1 Width	2.56 in (6.5 cm)
Package 1 Length	1.97 in (5.0 cm)
Package 1 Weight	2.61 oz (74.0 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10

Package 2 Height	2.05 in (5.2 cm)
Package 2 Width	5.51 in (14.0 cm)
Package 2 Length	9.45 in (24.0 cm)
Package 2 Weight	26.46 oz (750.0 g)
Unit Type Of Package 3	S03
Number Of Units In Package 3	140
Package 3 Height	11.81 in (30.0 cm)
Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	24.22 lb(US) (10.988 kg)

## **Contractual warranty**

Warranty 18 months

## Sustainability Green Premium\*

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance

<b>Ø</b>	Mercury Free	
	Rohs Exemption Information	Yes
<b>②</b>	Pvc Free	

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov

**Dimensions Drawings** 

### **Approximate Dimensions**

