# **Product data sheet**

Specifications





# Auxiliary contact block, TeSys Deca, 1NO + 3NC, front mounting, spring terminals

LADN133

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 54.60 USD

#### Main

Range	TeSys
Kange	
	TeSys Deca
Product name	TeSys Deca
Product or Component Type	Auxiliary contact block
Device short name	LADN
Range compatibility	TeSys Deca CAD
. ,	TeSys Deca LC1D
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mounting location	Front
Pole contact composition	1 NO + 3 NC
Contacts operation	Instantaneous
[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
	EN 50012
	UL 60947-5-1
	CSA C22.2 No 60947-5-1
	IEC 60335-1:Clause 30.2
	IEC 60335-2-40:Annex JJ
	UL 60335-2-40:Annex JJ
Product Certifications	CB Scheme
	UL
	CSA
	CCC
	EAC
	UKCA

#### 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

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	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 0.004 in² (2.5 mm²)flexible without cable end spring terminals 2 0.004 in² (2.5 mm²)rigid
Height	1.9 in (48 mm)
Width	1.7 in (44 mm)
Depth	1.7 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	US10I1222341
Discount Schedule	0112
GTIN	3389110821192
Returnability	No
Country of origin	FR

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.008 in (5.1 cm)
Package 1 Width	2.0 in (5 cm)
Package 1 Length	1.6 in (4 cm)
Package 1 Weight	2.4 oz (67 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.008 in (5.1 cm)
Package 2 Width	3.3 in (8.5 cm)
Package 2 Length	10.2 in (26 cm)

Package 2 Weight	23.9 oz (677 g)
Unit Type of Package 3	S02
Number of Units in Package 3	80
Package 3 Height	5.9 in (15 cm)
Package 3 Width	11.8 in (30 cm)
Package 3 Length	15.7 in (40 cm)
Package 3 Weight	12.798 lb(US) (5.805 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 >







Sustainable Packaging Transparency RoHS/REACh

#### Resource performance



Sustainable Packaging

#### Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information

#### **Certifications & Standards**

Reach Regulation

Eu Rohs Directive

Compliant

EU RohS Declaration

China Rohs Regulation

China Rohs Regulation

China RohS declaration

Pro-active China RohS declaration (out of China RohS legal scope)

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

Yes