



# TeSys D - time delay auxiliary contact block - 1 NO + 1 NC screw clamp terminals

Local distributor code: 381816654

LADS2

EAN Code: 3389110386103

#### Main

Mani	
Range	TeSys
ū	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
Device Application	Star delta starter
Mounting Location	Front
Rela Contact Composition	4 NO + 4 NO
Pole Contact Composition	1 NO + 1 NC
Contacts Operation	Time delay
	,
Timer Type	On delay
Time Delay Range	130 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
	0.1 A at 000 V DC-13
[Ui] Rated Insulation Voltage	690 V conforming to IEC 60947-5-1
	600 V conforming to UL 60947-5-1
	600 V conforming to CSA C22.2 No 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A (at 60 °C)
Standards	CSA C22.2 No 60947-5-1
	GB/T 14048.5
	EN/IEC 60947-5-1
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 60 °C 1 s 120 A 60 °C 500 ms 140 A 60 °C 100 ms
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 cable(s) 12.5 mm²flexible with cable end Screw clamp terminals 1 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible with cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 1 cable(s) 12.5 mm²figid Screw clamp terminals 2 cable(s) 12.5 mm²figid Screw clamp terminals
Tightening Torque	1.7 N.m - with screwdriver flat Ø 6 mm 1.7 N.m - with screwdriver Philips No 2 1.7 N.m - with screwdriver pozidriv No 2
Height 48 mm	
Width	44 mm
Depth	61 mm
Colour	Dark grey

## **Environment**

Environmental Characteristic	Normal environment
Ip Degree Of Protection	IP20 conforming to IEC 60529
Protective Treatment	TH conforming to IEC 60068
Ambient Air Temperature For Storage	-6080 °C
Ambient Air Temperature For Operation	-4070 °C
Operating Altitude	3000 m

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.2 cm
Package 1 Width	6.5 cm
Package 1 Length	4.8 cm
Package 1 Weight	82 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	5.2 cm
Package 2 Width	13 cm
Package 2 Length	24 cm
Package 2 Weight	836 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	140
Package 3 Height	30 cm

Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	12.202 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.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance

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