

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

LADR0

Main

Maiii		
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	Off 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 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	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5 EN 50012	
Product Certifications	IECEE 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 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	ching 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	5.200 cm	
Package 1 Width	6.500 cm	
Package 1 Length	5.000 cm	
Package 1 Weight	75.000 g	
Unit Type Of Package 2	S03	
Number Of Units In Package 2	140	
Package 2 Height	30.000 cm	
Package 2 Width	30.000 cm	
Package 2 Length	40.000 cm	
Package 2 Weight	11.070 kg	
Unit Type Of Package 3	P06	
Number Of Units In Package 3	1120	
Package 3 Height	75.000 cm	

Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	99.324 kg

Sustainability

Green PremiumTM 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-CO₂ 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



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