

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

Local distributor code: 381816654 LADS2

Main

Range	TeSys TeSys Deca
Product name	TeSys D TeSys Deca
Product or component type	Time delay auxiliary contact block
Range compatibility	TeSys D CAD TeSys D LC1D TeSys F LC1F TeSys F CR1F TeSys Deca CAD TeSys Deca LC1D
Device application	Star delta starter
Mounting location	Front
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
[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
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

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 1.5 ms on energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact 1.5 ms on 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 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable e	
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Height 48 mm	
Width 44 mm	
Depth 61 mm	
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 -6080 °C storage	
Ambient air temperature for -4070 °C operation	
Operating altitude 3000 m	
Packing Units	
Unit Type of Package 1 PCE	
Number of Units in Package 1 1	
Package 1 Weight 82.0 g	
Package 1 Height 4.8 cm	
Package 1 width 5.2 cm	
Package 1 Length 6.5 cm	
Unit Type of Package 2 BB1	
Number of Units in Package 2 10	
Package 2 Weight 836.0 g	

5.2 cm

13 cm

24 cm

S03

140

Package 2 Height

Package 2 width

Package 2 Length

Unit Type of Package 3

Number of Units in Package 3

Package 3 Weight	12.202 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
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
PVC free	Yes

Contractual warranty

Warranty	18 months
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