LADT0

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





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
Mounting Location	Front
Pole contact composition	1 NO + 1 NC
Contacts operation	Time delay
Timer type	On delay
Time delay range	0.33 s
[Ue] rated operational voltage	690 V AC 25400 Hz
[le] rated operational current	6 A120 V AC-15 1.04 A690 V AC-15 0.55 A125 V DC-13 0.1 A600 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
[lth] conventional free air thermal current	10 A 140 °F (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 <= 690 V AC IEC 60947-5-1 250 A <= 690 V DC 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
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 contact1.5 ms on energisation no overlap between NC and NO contact
Insulation resistance	> 10 MOhm

Connections - terminals	Screw clamp terminals 1 0.000.00 in ² (12.5 mm ²)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 in ² (12.5 mm ²)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 in ² (12.5 mm ²)rigid
	Screw clamp terminals
Tightening torque	15.05 Lbf.ln (1.7 N.m) flat Ø 6 mm
	15.05 Lbf.ln (1.7 N.m) Philips No 2
	15.05 lbf.in (1.7 N.m) pozidriv No 2
Color	Dark grey
Height	1.89 in (48 mm)
Width	1.73 in (44 mm)
Depth	2.40 in (61 mm)

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	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	112
GTIN	3389110385021
Nbr. of units in pkg.	1
Package weight(Lbs)	2.65 oz (75.0 g)
Returnability	Yes
Country of origin	FR

Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	2.05 in (5.2 cm)
Package 1 Length	2.56 in (6.5 cm)
Unit Type of Package 2	P06
Number of Units in Package 2	1120
Package 2 Weight	223.42 lb(US) (101.34 kg)
Package 2 Height	30.31 in (77 cm)
Package 2 width	31.50 in (80 cm)
Package 2 Length	23.62 in (60 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	140
Package 3 Weight	24.29 lb(US) (11.018 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	

Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
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

Warranty 18 months	Warranty	
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Approximate Dimensions

