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Product data sheet
Characteristics

LADR03
Time delay auxiliary contact block, TeSys D, 1NO + 1NC, off delay 0.3-3 s, front mounting, spring terminals



Main

Range	TeSys
Range of product	TeSys D
Product or component type	Time delay auxiliary contact block
Range compatibility	TeSys D CAD TeSys D LC1D
Mounting location	Front
Pole contact composition	1 NO + 1 NC
Contacts operation	Time delay
Timer type	Off delay
Time delay range	0.3...3 s
[Ue] rated operational voltage	690 V AC 25...400 Hz
[Ui] rated insulation voltage	690 V conforming to IEC 60947-5-1 600 V - certifications UL 600 V - certifications CSA
[Ith] 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

Complementary

Irms rated making capacity	140 A AC 250 A DC
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	Spring terminals 2 0.00 in² (2.5 mm²)flexible without cable end Spring terminals 2 0.00 in² (2.5 mm²)solid
Height	1.89 in (48 mm)
Maximum Width	1.73 in (44 mm)
Depth	2.40 in (61 mm)

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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	-76…176 °F (-60…80 °C)
Ambient air temperature for operation	-40…158 °F (-40…70 °C)
Operating altitude	3000 m

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901221265
Nbr. of units in pkg.	1
Package weight(Lbs)	0.17 lb(US) (0.08 kg)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.85 in (4.7 cm)
Package 1 width	2.05 in (5.2 cm)
Package 1 Length	2.56 in (6.5 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	28.29 oz (802 g)
Package 2 Height	2.05 in (5.2 cm)
Package 2 width	5.31 in (13.5 cm)
Package 2 Length	9.45 in (24 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	140
Package 3 Weight	26.27 lb(US) (11.917 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
EU RoHS Directive	Compliant EU 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

Contractual warranty

Warranty	18 months