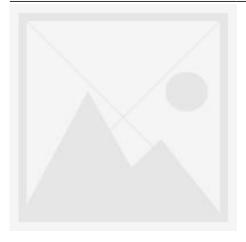
LADN22

TeSys D - auxiliary contact block - 2 NO + 2 NC screw-clamps terminals

Product availability : Stock - Normally stocked in distribution facility



Price* : 41.50 USD



Main

Main	
Range of product	TeSys F TeSys D TeSys D control relay
	Tesys D control relay
Range	TeSys
Device short name	LADN
Product or component type	Auxiliary contact block
Range compatibility	TeSys D LC1D contactor
Auxiliary contacts operation	Instantaneous
Pole contact composition	2 NO + 2 NC
Connections - terminals	Screw clamp terminals 1 cable 00 in ² (12.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 00 in ² (12.5 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 00 in ² (12.5 mm ²) - cable stiffness: solid - with cable end Screw clamp terminals 1 cable 00 in ² (12.5 mm ²) - cable stiffness: solid - without cable end Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: solid - without cable end Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: solid - with cable end Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: solid - with cable end

Complementary

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Range of product	TeSys F
	TeSys D TeSys D control relay
Range	TeSys
Device short name	LADN
Product or component type	Auxiliary contact block
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Complementary	
Mounting location	Front
[Ui] rated insulation voltage	690 V - conforming to IEC 60947-5-1 600 V - certifications CSA 600 V - certifications UL
System Voltage	690 V AC 25400 Hz
[Ith] conventional free air thermal current	10 A at <= 140 °F (60 °C)
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 at 23140 °F (-560 °C) 1 s 120 A at 23140 °F (-560 °C) 500 ms
Aug 04, 2017	

140 A at 23...140 °F (-5...60 °C) 100 ms

Protection type	GG fuse <= 10 A rating according to operational current for Ue <= 690 V
Associated fuse rating	10 A gG IEC 60947-5-1
Mechanical durability	30 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)
Overlap time	1.5 ms
Insulation resistance	> 10 MOhm
Product weight	0.11 lb(US) (0.05 kg)

Environment

Environmental characteristic	Normal environment
Standards	IEC 60947-5-1
	NF C 63-140
	BS 4794
	VDE 0660
	EN 60947-5-1
Product certifications	CSA
	UL
IP degree of protection	IP2x conforming to VDE 0106
Protective treatment	TH conforming to IEC 60068
Ambient air temperature for operation	23140 °F (-560 °C)
Ambient air temperature for storage	-76176 °F (-6080 °C)
Operating altitude	9842.52 ft (3000 m) without derating in temperature

Ordering and shipping details

0 11 0	
Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	112
GTIN	00785901213703
Nbr. of units in pkg.	1
Package weight(Lbs)	0.14000000000001
Returnability	Y
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0629 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period

18 months