

LADN22

TeSys D – pomoćni kontakti blok – 2 NO + 2 NC –
priključni vijčane stezaljke



Glavno

Range of product	TeSys D TeSys D control relay TeSys F
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 1...2.5 mm ² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 1...2.5 mm ² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 1...2.5 mm ² - cable stiffness: solid - with cable end Screw clamp terminals 1 cable 1...2.5 mm ² - cable stiffness: solid - without cable end Screw clamp terminals 2 cable 1...2.5 mm ² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 1...2.5 mm ² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 1...2.5 mm ² - cable stiffness: solid - with cable end Screw clamp terminals 2 cable 1...2.5 mm ² - cable stiffness: solid - without cable end

Komplementarno

Mounting location	Front
[Ui] rated insulation voltage	690 V - conforming to IEC 60947-5-1 600 V - certifications CSA 600 V - certifications UL
[Ue] rated operational voltage	690 V AC 25...400 Hz
[Ith] conventional free air thermal current	10 A at <= 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 60 °C 1 s 120 A at 60 °C 500 ms 140 A at 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	0.05 kg

Okolina

environmental characteristic	Normal environment
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standards	BS 4794 EN 60947-5-1 IEC 60947-5-1 NF C 63-140 VDE 0660
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	-5...60 °C
ambient air temperature for storage	-60...80 °C
operating altitude	3000 m without derating in temperature

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0629 - Schneider Electric declaration of conformity	Compliant - since 0629 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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