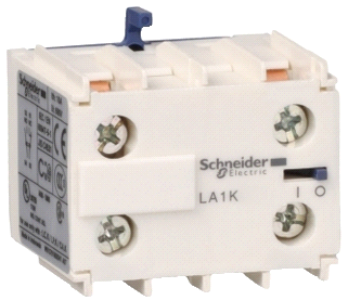
Podatkovni list proizvoda
Karakteristike

LA1KN11

TeSys K – Pomoćni kontaktni blok – 1 NO + 1 NC – priključci vijčane stezaljke



Glavno

Range of product	TeSys K TeSys K control relay
Range	TeSys
Device short name	LA1
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	1 NO + 1 NC
Connections - terminals	Screw clamp terminals 1 cable 0.34...1.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0.34...1.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 0.75...4 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0.75...4 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 1.5...4 mm² - cable stiffness: solid Screw clamp terminals 2 cable 1.5...4 mm² - cable stiffness: solid

Komplementarno

Mounting location	Front
[Ui] rated insulation voltage	690 V - for control circuit - conforming to BS 5424 690 V - for control circuit - conforming to IEC 60947 750 V - for control circuit - conforming to VDE 0010 group C 600 V - for control circuit - conforming to CSA C22.2
[Ue] rated operational voltage	<= 690 V AC <= 400 Hz
[Ith] conventional free air thermal current	10 A at <= 50 °C
Irms rated making capacity	110 A at <= 690 V AC conforming to IEC 60947
Permissible short-time rating	80 A 1 s 60 A 500 ms 110 A 100 ms
Associated fuse rating	10 A gG <= 690 V IEC 60947 10 A gG <= 690 V VDE 0660
Minimum switching current	5 mA
Minimum switching voltage	17 V
Non overlap distance	0.5 mm
Insulation resistance	> 10 MOhm for control circuit
Tightening torque	1.3 N.m - on screw clamp terminals - with screwdriver Philips No 2
Depth	35 mm
Product weight	0.045 kg

Okolina

environmental characteristic	Normal environment
standards	BS 5424 IEC 60947 NF C 63-110 VDE 0660
product certifications	CSA UL
IP degree of protection	IP2x conforming to VDE 0106
protective treatment	TC conforming to IEC 60068

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda.
Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene.
Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog.
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ambient air temperature for operation	-25...50 °C
ambient air temperature for storage	-50...80 °C
operating altitude	2000 m without derating in temperature

Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 0633 - Schneider Electric declaration of conformity	Compliant - since 0633 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Need no specific recycling operations	Need no specific recycling operations

Contractual warranty

Warranty period	18 months