



Main

Range	TeSys
Device short name	LA1
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	2 NC (sealed)
Connections - terminals	Screw clamp terminals 2 cable 1...2.5 mm ² - cable stiffness: solid Screw clamp terminals 1 cable 1...2.5 mm ² - cable stiffness: solid 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: 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: flexible - with cable end

Complementary

Mounting location	Front
[Ui] rated insulation voltage	250 V - conforming to IEC 60947-5-1
[Ue] rated operational voltage	<= 50 V
Mechanical durability	5 Mcycles
Minimum switching current	0.3 mA
Minimum switching voltage	3 V
Insulation resistance	> 10 MOhm
Product weight	0.04 kg

Environment

Environmental characteristic	Harsh environment
Standards	IEC 60947-5-1 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	-25...70 °C
Ambient air temperature for storage	-25...70 °C

Contractual warranty

Period	18 months
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