

LA1DZ40

TeSys D - auxiliary contact block - 4 NO - screw clamp terminals



Main

Range of product	TeSys F TeSys D control relay TeSys D
Range	TeSys
Device short name	LA1
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	2 NO (sealed) + 2 NO
Connections - terminals	Screw clamp terminals 1 cable(s) 1... 2.5 mm ² flexible with cable end Screw clamp terminals 1 cable(s) 1... 2.5 mm ² flexible without cable end Screw clamp terminals 2 cable(s) 1... 2.5 mm ² flexible with cable end Screw clamp terminals 2 cable(s) 1... 2.5 mm ² flexible without cable end Screw clamp terminals 1 cable(s) 1...2.5 mm ² solid Screw clamp terminals 2 cable(s) 1...2.5 mm ² solid

Complementary

Mounting location	Front
[Ui] rated insulation voltage	250 V conforming to IEC 60947-5-1
[Ith] conventional free air thermal current	10 A (at 40 °C)
Mechanical durability	5 Mcycles
Minimum switching current	0.3 mA
Minimum switching voltage	3 V
Insulation resistance	> 10 MOhm
Net weight	0.05 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

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Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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