

## Product data sheet

### Characteristics

# LA1SK02

TeSys; TeSys SK, auxiliary contact block, 2 NC



### Main

Range	TeSys
Device short name	LA1SK
Product or component type	Auxiliary contact block
Product compatibility	LC1SK
Auxiliary contacts operation	Instantaneous
Pole contact composition	2 NC
Connections - terminals	Screw clamp terminals 1 cable(s) 1.5...6 mm <sup>2</sup> solid Screw clamp terminals 2 cable(s) 1.5...4 mm <sup>2</sup> solid Screw clamp terminals 1 cable(s) 0.5... 6 mm <sup>2</sup> flexible with cable end Screw clamp terminals 2 cable(s) 0.35... 2.5 mm <sup>2</sup> flexible with cable end Screw clamp terminals 1 cable(s) 0.35... 6 mm <sup>2</sup> flexible without cable end Screw clamp terminals 2 cable(s) 0.35... 1.5 mm <sup>2</sup> flexible without cable end

### Complementary

Mounting location	Front side
[Ui] rated insulation voltage	690 V conforming to IEC 60947 690 V conforming to BS 5424 690 V conforming to VDE 0110 group C 690 V conforming to CSA C22.2 No 14
[Ue] rated operational voltage	690 V AC ≤ 400 Hz
[Ith] conventional free air thermal current	10 A (at 55 °C)
Associated fuse rating	10 A gL conforming to IEC 60947 10 A gL conforming to VDE 0660
Tightening torque	0.8 N.m - on screw clamp terminals
Width	27 mm
Net weight	0.022 kg


### Environment

Standards	CSA C22.2 No 60947-5-1 EN/IEC 60947-5-1 UL 60947-5-1
Product certifications	CB Scheme[RETURN]CE[RETURN]UKCA[RETURN]EAC[RETURN]cULus
IP degree of protection	IP2X
Protective treatment	TC conforming to IEC 60068
Ambient air temperature for operation	-20...50 °C
Ambient air temperature for storage	-50...70 °C
Operating altitude	2000 m without derating

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	4.2 cm
Package 1 Length	5.3 cm
Package 1 Weight	28.0 g
Unit Type of Package 2	S01
Number of Units in Package 2	60
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.803 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	 <a href="#">End Of Life Information</a>
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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