



TeSys K - Auxiliary contact block - 4 NO - screw-clamps terminals

Local distributor code: 22199588 LA1KN40

TeSys	
TeSys K	
Auxiliary contact block	
LA1	
TeSys K LC1K TeSys K CA2K TeSys K CA3K	
Front	
4 NO	
Instantaneous	
690 V AC 25400 Hz	
690 V conforming to IEC 60947-5-1 600 V conforming to UL 60947-5-1 600 V conforming to CSA C22.2 No 60947-5-1	
10 A (at 50 °C)	
EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5	
IECEE CB Scheme UL CSA CCC	

Complementary

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 at <= 690 V conforming to IEC 60947	
Minimum switching current	5 mA	
Minimum switching voltage	17 V	
Non overlap distance	0.5 mm	
Insulation resistance	> 10 MOhm	
Connections - terminals	Screw clamp terminals 1 cable(s) 0.341.5 mm²flexible with cable end Screw clamp terminals 1 cable(s) 0.754 mm²flexible without cable end	

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Screw clamp terminals 1 cable(s) 1.5...4 mm²rigid

Screw clamp terminals 2 cable(s) 0.34...1.5 mm²flexible with cable end Screw clamp terminals 2 cable(s) 0.75...4 mm²flexible without cable end Screw clamp terminals 2 cable(s) 1.5...4 mm²rigid

Tightening torque	1.3 N.m - with screwdriver Philips No 2 1.3 N.m - with screwdriver pozidriv No 2	
Height	30 mm	
Width	38 mm	
Depth	35 mm	
Net weight	0.045 kg	

Environment

Environmental characteristic	Normal environment
IP degree of protection	IP20 conforming to IEC 60529
Protective treatment	TC conforming to IEC 60068
Ambient air temperature for storage	-5080 °C
Ambient air temperature for operation	-2550 °C
Operating altitude	2000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	40.0 g
Package 1 Height	4 cm
Package 1 width	4 cm
Package 1 Length	3.8 cm
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Weight	4.555 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

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 Pro-active China RoHS declaration (out of China RoHS legal scope)	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

144	40
Warranty	18 months