Auxiliary contact block, TeSys K, 1NO+1NC, front mounting, screw clamp terminals

LA1KN11

Product availability: Stock - Normally stocked in distribution

acility

Price*: 17.04 USD

Mani	
Range	TeSys
Product name	TeSys K
Product or Component Type	Auxiliary contact block
Device short name	LA1
Range compatibility	TeSys K LC1K TeSys K CA2K TeSys K CA3K TeSys K CA4K
Mounting Location	Front
Pole contact composition	1 NO + 1 NC
Contacts operation	Instantaneous
[Ue] rated operational voltage	690 V AC 25400 Hz
[Ui] rated insulation voltage	690 V IEC 60947-5-1 600 V UL 60947-5-1 600 V CSA C22.2 No 60947-5-1
[Ith] conventional free air thermal current	10 A 122 °F (50 °C)
Standards	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5 JIS C8201-5-1
Product Certifications	CB Scheme CCC UL CSA CE UKCA

Complementary

Irms rated making capacity	110 A <= 690 V AC 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
Minimum switching current	5 mA
Minimum switching voltage	17 V

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Non overlap distance	0.02 in (0.5 mm)	
Insulation resistance	> 10 MOhm	
Connections - terminals	screw clamp terminals 1 0.000.00 in² (0.341.5 mm²)flexible with cable end screw clamp terminals 1 0.000.01 in² (0.754 mm²)flexible without cable end screw clamp terminals 1 0.000.01 in² (1.54 mm²)rigid screw clamp terminals 2 0.000.00 in² (0.341.5 mm²)flexible with cable end screw clamp terminals 2 0.000.01 in² (0.754 mm²)flexible without cable end screw clamp terminals 2 0.000.01 in² (1.54 mm²)rigid	
Tightening torque	11.51 lbf.in (1.3 N.m) Philips No 2 11.51 lbf.in (1.3 N.m) pozidriv No 2	
Height	1.18 in (30 mm)	
Width	1.50 in (38 mm)	
Depth	1.38 in (35 mm)	
Product Weight	0.10 lb(US) (0.045 kg)	

Environment

Environmental characteristic	Normal environment
IP degree of protection	IP20 conforming to IEC 60529
Protective treatment	TC IEC 60068
Ambient Air Temperature for Storage	-58176 °F (-5080 °C)
Ambient Air Temperature for Operation	-13122 °F (-2550 °C)
Operating altitude	6561.68 ft (2000 m)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	3389110500059
Returnability	Yes
Country of origin	ID

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.17 in (2.972 cm)
Package 1 Width	1.34 in (3.403 cm)
Package 1 Length	1.53 in (3.895 cm)
Package 1 Weight	1.11 oz (31.48 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	1.60 in (4.072 cm)
Package 2 Width	4.39 in (11.143 cm)
Package 2 Length	6.55 in (16.648 cm)
Package 2 Weight	11.29 oz (320.0 g)
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Height	5.91 in (15.0 cm)

Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	8.27 lb(US) (3.75 kg)
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
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes

The product must be disposed on European Union markets following specific waste collection and

Product Environmental Profile

never end up in rubbish bins.

Contractual warranty

Environmental Disclosure

WEEE

Warranty 18 months

Recommended replacement(s)