## **LA1KN113**

# Auxiliary contact block, TeSys K, 1NO + 1NC, spring terminals



Main	
Range	TeSys
Range of product	TeSys K control relay TeSys K
Device short name	LA1
Product or component type	Auxiliary contact block
Mounting location	Front
Pole contact composition	1 NO + 1 NC
Contacts operation	Instantaneous
[Ue] rated operational voltage	<= 690 V AC <= 400 Hz
[Ui] rated insulation voltage	690 V BS 5424 690 V IEC 60947 750 V VDE 0010 group C 600 V CSA C22.2
[lth] conventional free air thermal current	10 A 122 °F (50 °C)
Standards	VDE 0660 IEC 60947 NF C 63-110 BS 5424
Product certifications	UL CSA

#### 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 10 A gG <= 690 V VDE 0660
Minimum switching current	5 mA
Minimum switching voltage	17 V
Non overlap distance	0.02 in (0.5 mm)
Insulation resistance	> 10 MOhm
Connections - terminals	Spring terminals 1 0.000.00 in² (0.751.5 mm²)flexible without cable end Spring terminals 1 0.000.00 in² (0.751.5 mm²)solid
Depth	1.38 in (35 mm)
Net Weight	0.10 lb(US) (0.045 kg)

#### Environment

Environmental characteristic	Normal environment
IP degree of protection	IP20 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	2000 m

## Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	00785901630760
Nbr. of units in pkg.	1
Package weight(Lbs)	0.1 lb(US) (0.05 kg)
Returnability	No
Country of origin	FR

## Packing Units

<b>3</b>	
Unit Type of Package 1	PCE
Package 1 Height	1.38 in (3.5 cm)
Package 1 width	1.38 in (3.5 cm)
Package 1 Length	1.57 in (4 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	12.20 oz (346 g)
Package 2 Height	1.57 in (4 cm)
Package 2 width	6.30 in (16 cm)
Package 2 Length	7.09 in (18 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Weight	8.57 lb(US) (3.887 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

## Offer Sustainability

REACh Declaration
Yes
Compliant EPEU RoHS Declaration
Yes
Yes
₫Yes
China RoHS Declaration
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