Product data sheet Characteristics

LA1KN203

TeSys K - Auxiliary contact block - 2 NO - spring terminals

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 14.20 USD



Main	
Commercial Status	Commercialised
Range	TeSys
Device short name	LA1
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	2 NO
Connections - terminals	Spring terminals 1 cable 00 in² (0.751.5 mm²) - cable stiffness: solid Spring terminals 1 cable 00 in² (0.751.5 mm²) - cable stiffness: flexible - without cable end

Complementary

Complementary		
Mounting location	Front	
[Ui] rated insulation voltage	600 V - conforming to CSA C22.2 750 V - conforming to VDE 0010 group C 690 V - conforming to IEC 60947 690 V - conforming to BS 5424	
System Voltage	<= 690 V AC <= 400 Hz	
[Ith] conventional free air thermal current	10 A at <= 122 °F (50 °C)	
Irms rated making capacity	110 A at <= 690 V AC conforming to IEC 60947	
Permissible short-time rating	110 A 100 ms 60 A 500 ms 80 A 1 s	
Associated fuse rating	10 A gG <= 690 V VDE 0660 10 A gG <= 690 V IEC 60947	
Minimum switching current	5 mA	
Minimum switching voltage	17 V	
Non overlap distance	0.02 in (0.5 mm)	
Insulation resistance	> 10 MOhm	
Depth	1.38 in (35 mm)	
Product weight	0.1 lb(US) (0.045 kg)	

Environment

Environmental characteristic	Normal environment	
Standards	BS 5424 IEC 60947 NF C 63-110 VDE 0660	
Product certifications	CSA UL	
IP degree of protection	IP2x conforming to VDE 0106	
Protective treatment	TC conforming to IEC 60068	
Ambient air temperature for operation	-13122 °F (-2550 °C)	
Ambient air temperature for storage	-58176 °F (-5080 °C)	
Operating altitude	6561.68 ft (2000 m) without derating in temperature	

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	00785901486381
Nbr. of units in pkg.	1
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	FR

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0646 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period 18 months
