# Product datasheet Characteristics

# LADN226

TeSys D - auxiliary contact block - 2 NO + 2 NC - lugs-ring terminals



Price\*: 17.29 GBP



#### Main

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Range of product	TeSys D	9
	TeSys F	
	TeSys D control relay	
Range	TeSys	
Device short name	LADN	
Product or component type	Auxiliary contact block	- 0
Range compatibility	TeSys D LC1D contactor	
	TeSys D	<u> </u>
Auxiliary contacts operation	Instantaneous	
Pole contact composition	2 NO + 2 NC	.i.
Connections - terminals	Lugs-ring terminals	

#### Complementary

Mounting location	Front	
[Ui] rated insulation voltage	600 V - certifications UL 690 V conforming to IEC 60947-5-1 600 V - certifications CSA	
[Ue] rated operational voltage	690 V AC 25400 Hz	
[lth] conventional free air thermal current	10 A (at 60 °C)	
Irms rated making capacity	140 A AC 250 A DC	
Permissible short-time rating	100 A 60 °C 1 s 120 A 60 °C 500 ms 140 A 60 °C 100 ms	
Protection type	GG fuse 10 A rating according to operational current for Ue <= 690 V	
Associated fuse rating	10 A gG conforming to IEC 60947-5-1	
Mechanical durability	30 Mcycles	
Minimum switching current	5 mA	

Minimum switching voltage	17 V	
Non-overlap time	1.5 ms on de-energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact	
Overlap time	1.5 ms	
Insulation resistance	> 10 MOhm	
Product weight	0.05 kg	

## Environment

Normal environment
IEC 60947-5-1
VDE 0660
BS 4794
NF C 63-140
EN 60947-5-1
CSA
UL
IP2x conforming to VDE 0106
TH conforming to IEC 60068
-4070 °C
-6080 °C
3000 m without

# 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	
Circularity Profile	No need of specific recycling operations	
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