

# LADN10

## TeSys D - auxiliary contact block - 1 NO - screw-clamps terminals



Product availability: Stock - Normally stocked in distribution facility



### Main

Range of product	TeSys F TeSys D
Range	TeSys
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	1 NO
Connections - terminals	Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )flexible with cable end Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )flexible without cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )flexible with cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )flexible without cable end Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )solid with cable end Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )solid without cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )solid with cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (1... 2.5 mm <sup>2</sup> )solid without cable end

### Complementary

Mounting location	Front
[Ui] rated insulation voltage	600 V UL 690 V IEC 60947-5-1 600 V CSA
[Ue] rated operational voltage	690 V AC 25...400 Hz
[Ith] conventional free air thermal current	10 A 140 °F (60 °C)
Irms rated making capacity	140 A ≤ 690 V AC IEC 60947-5-1 250 A ≤ 690 V DC IEC 60947-5-1
Permissible short-time rating	100 A 140 °F (60 °C) 1 s 120 A 140 °F (60 °C) 500 ms 140 A 140 °F (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 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	0.04 lb(US) (0.02 kg)

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## Environment

Environmental characteristic	Normal environment
Standards	VDE 0660 BS 4794 IEC 60947-5-1 EN 60947-5-1 NF C 63-140
Product certifications	UL CSA
IP degree of protection	IP2x VDE 0106
Protective treatment	TH IEC 60068
Ambient air temperature for operation	23...140 °F (-5...60 °C)
Ambient air temperature for storage	-76...176 °F (-60...80 °C)
Operating altitude	9842.52 ft (3000 m) without

## Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901213628
Package weight(Lbs)	0.02 kg (0.05 lb(US))
Returnability	Yes
Country of origin	FR

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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
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