## Product data sheet Characteristics

## LADR4

# TeSys D - time delay auxiliary contact block - 1 NO + 1 NC screw clamp terminals



Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	TeSys D control relay TeSys D TeSys F
Range	TeSys
Product or component type	Time delay auxiliary contact block
Pole contact composition	1 NO + 1 NC
Connections - terminals	Screw clamp terminals 1 0.000.00 in² (1 2.5 mm²)flexible with cable end Screw clamp terminals 1 0.000.00 in² (1 2.5 mm²)flexible without cable end Screw clamp terminals 2 0.000.00 in² (1 2.5 mm²)flexible with cable end Screw clamp terminals 2 0.000.00 in² (1 2.5 mm²)flexible without cable end Screw clamp terminals 1 0.000.00 in² (1 2.5 mm²)solid with cable end Screw clamp terminals 1 0.000.00 in² (1 2.5 mm²)solid without cable end Screw clamp terminals 2 0.000.00 in² (1 2.5 mm²)solid with cable end Screw clamp terminals 2 0.000.00 in² (1 2.5 mm²)solid with cable end Screw clamp terminals 2 0.000.00 in² (1 2.5 mm²)solid with 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 25400 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	5 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
Timer type	Off delay
Time delay range	10180 s
Insulation resistance	> 10 MOhm

#### Environment

Environmental characteristic	Normal environment
Standards	NF C 63-140
	EN 60947-5-1
	IEC 60947-5-1
	VDE 0660
	BS 4794
Product certifications	UL
	CSA
IP degree of protection	IP2x VDE 0106
Protective treatment	TH IEC 60068
Ambient air temperature for operation	23140 °F (-560 °C)
Ambient air temperature for storage	-76176 °F (-6080 °C)
Operating altitude	9842.52 ft (3000 m) without

## Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	00785901213871
Package weight(Lbs)	0.08 kg (0.18 lb(US))
Returnability	Yes
Country of origin	FR

## Offer Sustainability

Green Premium product
WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen harm. For more information go to www.p65warnings.ca.gov
☑REACh Declaration
Compliant EPEU RoHS Declaration
Yes
₽
China RoHS Declaration
Product Environmental Profile
No need of specific recycling operations
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

Warrantv	18 months
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