Product data sheet

Specifications





TeSys Deca, auxiliary contact block, 2 NO, side mount, screw clamp terminals, for LC1D09 to LC1D150 contactors

LAD8N20

Product availability: Stock - Normally stocked in distribution facility

Price*: 24.84 USD

Main

Mann	
Range	TeSys
Product Name	TeSys Deca
Product Or Component Type	Auxiliary contact block
Range Compatibility	TeSys Deca LC1D0995 AC coil
0 1 5	TeSys Deca LC1D40A80A AC Coil
	TeSys Deca LC1D115/150
	TeSys Deca CAD AC coil
	TeSys F LC1F
Mounting Location	Side
Pole Contact Composition	2 NO
Contacts Operation	Instantaneous
[Ue] Rated Operational Voltage	690 V AC 25400 Hz
[le] Rated Operational Current	6 A at 120 V AC-15
	1.04 A at 690 V AC-15
	0.55 A at 125 V DC-13
	0.1 A at 600 V DC-13
[Ui] Rated Insulation Voltage	690 V IEC 60947-5-1
	600 V UL
	600 V CSA
[Ith] Conventional Free Air Thermal Current	10 A (at 140 °F (60 °C))
Standards	EN/IEC 60947-5-1
	UL 60947-5-1
	CSA C22.2 No 60947-5-1
	EN 50012
Product Certifications	СВ
	UL
	CSA
	CCC
	EAC
	UKCA
Complementary	
Irms Rated Making Capacity	140 A AC conforming to IEC 60947-5-1

	250 A DC conforming to IEC 60947-5-1
Permissible Short-Time Rating	100 A 1 s 120 A 500 ms 140 A 100 ms
Protection Type	GG fuse 10 A
Mechanical Durability	30 Mcycles

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

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	
Insulation Resistance	> 10 MOhm	
Connections - Terminals	screw clamp terminals 1 0.000.01 in ² (14 mm ²)flexible with cable end screw clamp terminals 1 0.000.01 in ² (14 mm ²)flexible without cable end screw clamp terminals 2 0.000.00 in ² (12.5 mm ²)flexible with cable end screw clamp terminals 2 0.000.01 in ² (14 mm ²)flexible without cable end screw clamp terminals 1 0.000.01 in ² (14 mm ²)flexible without cable end screw clamp terminals 2 0.000.01 in ² (14 mm ²)rigid without cable end	
Tightening Torque	15.05 lbf.in (1.7 N.m) flat Ø 6 mm 15.05 lbf.in (1.7 N.m) Philips No 2 15.05 lbf.in (1.7 N.m) pozidriv No 2	
Height	2.99 in (76 mm)	
Width	0.49 in (12.5 mm)	
Depth	2.99 in (76 mm)	

Environment

Environmental Characteristic	Normal environment	
Ip Degree Of Protection	IP20 conforming to IEC 60529	
Protective Treatment	TH IEC 60068	
Ambient Air Temperature For Storage	-76176 °F (-6080 °C)	
Ambient Air Temperature For Operation	23140 °F (-560 °C)	
Operating Altitude	9842.52 ft (3000 m)	

Ordering and shipping details

Category	US10I1222341	
Discount Schedule	0112	
Gtin	3389110384710	
Returnability	Yes	
Country Of Origin	US	

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.10 in (2.802 cm)
Package 1 Width	2.88 in (7.313 cm)
Package 1 Length	3.09 in (7.861 cm)
Package 1 Weight	2.16 oz (61.2 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	60
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)

Package 2 Weight	9.92 lb(US) (4.5 kg)	
Unit Type Of Package 3	P06	
Number Of Units In Package 3	960	
Package 3 Height	29.53 in (75 cm)	\ /
Package 3 Width	23.62 in (60 cm)	~
Package 3 Length	31.50 in (80 cm)	
Package 3 Weight	176.37 lb(US) (80 kg)	

Contractual warranty

Warranty

18 months

Sustainability Seren

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

✓ Toxic Heavy Metal Free

Mercury Free

Fo

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration	
Eu Rohs Directive	Compliant EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
Environmental Disclosure	Product Environmental Profile	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	
Circularity Profile	No need of specific recycling operations	
California Proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov	

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