Product data sheet

Specifications





Contactor coil, TeSys Deca, LXD1, 415 V AC 50/60Hz for 9...38A contactor

LXD1N7

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

Price*: 33.00 USD

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LXD1
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	415 V AC 50/60 Hz
Average resistance	1694 Ohm 68.000000000 °F (20 °C)
Inductance of closed circuit	65 H
Product Compatibility	LC1DT20DT40 LC1D09D38 CAD
Mechanical durability	15 Mcycles
Maximum operating rate	3600 cyc/h 140.000000000 °F (60 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out: 0.30.6 Uc at 50/60 Hz (at <140.0000000000 °F (60 °C)) Operational: 0.81.1 Uc at 50 Hz (at <140.0000000000 °F (60 °C)) Operational: 0.851.1 Uc at 60 Hz (at <140.0000000000 °F (60 °C))
Inrush power in VA	70 VA 60 Hz cos phi 0.75 (at 68.000000000 °F (20 °C)) 70 VA 50 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C))
Hold-in power consumption in VA	7.5 VA 60 Hz cos phi 0.3 (at 68.000000000 °F (20 °C)) 7 VA 50 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C))
Heat dissipation	23 W 50/60 Hz

Environment

Ambient Air Temperature for Operation	23.00000000140.000000000 °F (-560 °C)
Net Weight	0.15 lb(US) (0.07 kg)

Ordering and shipping details

Category	US10I1222341	
Discount Schedule	0112	
GTIN	3389110467901	
Returnability	No	

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

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Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.575 in (4.000 cm)
Package 1 Width	1.772 in (4.500 cm)
Package 1 Length	2.835 in (7.200 cm)
Package 1 Weight	2.646 oz (75.000 g)

Contractual warranty

Warranty

18 months

FR

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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

Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes
Pvc Free

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	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
Circularity Profile	End of Life Information
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