Specifications

Main



TeSys D, replaement coil, for LC1D09 to 38 contactors and CAD relays, 120 VAC 50/60 Hz coil

LXD1G7

Product availability: Stock - Normally stocked in distribution facility

Price*: 33.00 USD

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LXD1
Control Circuit Type	AC 50/60 Hz
[Uc] Control Circuit Voltage	120 V AC 50/60 Hz
Average Resistance	150.6 Ohm 68 °F (20
Inductance Of Closed Circuit	5.4 H
Product Compatibility	LC1D09D38 CAD

Control Circuit Type	AC 50/60 Hz
[Uc] Control Circuit Voltage	120 V AC 50/60 Hz
Average Resistance	150.6 Ohm 68 °F (20 °C)
Inductance Of Closed Circuit	5.4 H
Product Compatibility	LC1D09D38 CAD LC1DT20DT40
Mechanical Durability	15 Mcycles
Maximum Operating Rate	3600 cyc/h 140 °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 °F (60 °C)) Operational: 0.81.1 Uc at 50 Hz (at <140 °F (60 °C)) Operational: 0.851.1 Uc at 60 Hz (at <140 °F (60 °C))	
Inrush Power In Va	70 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C))	
Hold-In Power Consumption In Va	7.5 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) 7 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))	
Heat Dissipation	23 W 50/60 Hz	

Environment

Ambient Air Temperature For Operation	23140 °F (-560 °C)
Net Weight	0.15 lb(US) (0.07 kg)

Ordering and shipping details

Category	US10I1222341
Discount Schedule	0112
Gtin	3389110467758
Returnability	Yes

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

Country	Of	Origin
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.57 in (4.000 cm)
Package 1 Width	2.48 in (6.300 cm)
Package 1 Length	1.77 in (4.500 cm)
Package 1 Weight	2.43 oz (69.000 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	100
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	16.34 lb(US) (7.412 kg)

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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 >

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Pvc Free	
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)
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