

Product data sheet

Specifications



TeSys Deca - contactor coil - LX1D2 - 220...230 V AC 50/60 Hz for 9 to 18 A contact

LX1D2M7

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX1D2
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	220/240 V AC 60 Hz 220/230 V AC 50 Hz
Average resistance	539 Ohm 68 °F (20 °C)
Inductance of closed circuit	22 H
Product Compatibility	LC1D09...D18

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational: 0.8...1.1 Uc at 50/60 Hz (at <131 °F (55 °C))
Inrush power in VA	70 VA 50/60 Hz cos phi 0.75 (at 68 °F (20 °C))
Hold-in power consumption in VA	8 VA 50/60 Hz cos phi 0.3 (at 68 °F (20 °C))

Environment

Net Weight	1.5 lb(US) (0.7 kg)
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Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110234930
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.4 in (3.5 cm)
Package 1 Width	1.7 in (4.2 cm)
Package 1 Length	2.8 in (7.0 cm)

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Weight	2.8 oz (79.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	60
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	11.433 lb(US) (5.186 kg)

Contractual warranty

Warranty	18 months
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Sustainability





Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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
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Eu Rohs Directive		Compliant EU RoHS Declaration
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China Rohs Regulation		China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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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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