

# Product data sheet

Specifications



## TeSys Integral - coil - 220 V AC 60 Hz

LX1LD180

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

### Main

Range	TeSys
Product Or Component Type	Coil
Range Compatibility	TeSys TeSys Integral contactor breaker
Device Short Name	LX1
Control Circuit Type	AC 60 Hz
[Uc] Control Circuit Voltage	220 V AC 60 Hz
Average Resistance	19.82 Ohm 68 °F (20 °C)
Inductance Of Closed Circuit	4.2 H

### Complementary

Control Circuit Voltage Limits	Operational: 0.85...1.1 Uc (at <131 °F (55 °C)) Drop-out: 0.25...0.7 Uc (at <131 °F (55 °C))
Inrush Power In Va	420...500 VA 60 Hz cos phi 0.55
Hold-In Power Consumption In Va	24...36 VA 60 Hz cos phi 0.28

### Environment

Net Weight	0.66 lb(US) (0.3 kg)
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### Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
Gtin	3389110246513
Returnability	No
Country Of Origin	FR

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.15 in (8 cm)
Package 1 Width	2.95 in (7.5 cm)
Package 1 Length	4.13 in (10.5 cm)
Package 1 Weight	11.29 oz (320 g)

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

# 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-CO<sub>2</sub> 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 >](#)

### 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 Carcinogen harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

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