# Product data sheet

Specifications



# Contactor coil, TeSys Deca, LX1D6, 220V AC 50/60Hz for 80 and 95A contactor

LX1D6M7

Product availability: Stock - Normally stocked in distribution

facility

Price\*: 52.32 USD

#### Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX1D6
Control Circuit Type	AC 50/60 Hz
[Uc] Control Circuit Voltage	220 V AC 50/60 Hz
Average Resistance	102 Ohm 68 °F (20 °C)
Inductance Of Closed Circuit	6.7 H
Product Compatibility	LC1D40 LC1D50 LC1D65D95
Mechanical Durability	4 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 <131 °F (55 °C)) Operational: 0.81.1 Uc at 50 Hz (at <131 °F (55 °C)) Operational: 0.851.1 Uc at 60 Hz (at <131 °F (55 °C))
Inrush Power In Va	245 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 245 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C))
Hold-In Power Consumption In Va	26 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) 26 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))
Heat Dissipation	610 W 50/60 Hz

#### **Environment**

Ambient Air Temperature For Operation	23140 °F (-560 °C)
Net Weight	0.62 lb(US) (0.28 kg)

## Ordering and shipping details

Category	US10l1222341
Discount Schedule	0112
Gtin	3389110233384
Returnability	Yes
Country Of Origin	CZ

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

# **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.24 in (5.700 cm)
Package 1 Width	3.74 in (9.500 cm)
Package 1 Length	4.92 in (12.500 cm)
Package 1 Weight	11.04 oz (313.000 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	16
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	11.72 lb(US) (5.318 kg)

# **Contractual warranty**

Warranty 18 months

#### Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

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Guide to assess a product's sustainability >

#### Well-being performance

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Reach Free Of Svhc	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your 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