# Product data sheet

Specifications





# TeSys Deca - contactor coil - LX1D6 - 240 V AC 60 Hz for 80 & 95 A contactor

LX1D6U6

! Discontinued on: Mar 13, 2024

① Discontinued

Product availability: Stock - Normally stocked in distribution facility

Price\*: 117.72 USD

#### Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX1D6
Control circuit type	AC 60 Hz
[Uc] control circuit voltage	240 V AC 60 Hz
Average resistance	120 Ohm 68 °F (20 °C)
Inductance of closed circuit	5.7 H
Product Compatibility	LC1D95 LC1D80
Mechanical durability	10 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	220 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C))
Hold-in power consumption in VA	22 VA 60 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	3389110208856	
Returnability	No	

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 FR

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 in (8.8 cm)
Package 1 Width	5.0 in (12.6 cm)
Package 1 Length	2.2 in (5.5 cm)
Package 1 Weight	10.6 oz (300.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	16
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	11.585 lb(US) (5.255 kg)

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance

	Reach Free Of Svhc	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

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.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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