Product data sheet

Specifications





TeSys Deca - contactor coil -LX1D6 - 380 V AC 50/60 Hz for 80 & 95 A contactor

LX1D6Q7

Discontinued on: Mar 13, 2024

① Discontinued

Product availability: Stock - Normally stocked in distribution facility

Price*: 78.48 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	380 V AC 50/60 Hz
Average resistance	310 Ohm 68.000000000 °F (20 °C)
Inductance of closed circuit	20 H
Product Compatibility	LC1D95 LC1D80
Mechanical durability	4 Mcycles
Maximum operating rate	3600 cyc/h 140.000000000 °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 <131.0000000000 °F (55 °C)) Operational: 0.81.1 Uc at 50 Hz (at <131.0000000000 °F (55 °C)) Operational: 0.851.1 Uc at 60 Hz (at <131.0000000000 °F (55 °C))
Inrush power in VA	245 VA 60 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C)) 245 VA 50 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C))
Hold-in power consumption in VA	26 VA 60 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C)) 26 VA 50 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C))
Heat dissipation	610 W 50/60 Hz

Environment

Ambient Air Temperature for Operation	23.000000000140.000000000 °F (-560 °C)
Net Weight	0.62 lb(US) (0.28 kg)

Ordering and shipping details

Category	US10I1222341
Discount Schedule	0112
GTIN	3389110232769

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

Returnability	No
Country of origin	CZ

Packing Units

-	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.165 in (5.500 cm)
Package 1 Width	3.543 in (9.000 cm)
Package 1 Length	4.921 in (12.500 cm)
Package 1 Weight	10.970 oz (311.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	16
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	11.627 lb(US) (5.274 kg)

Contractual warranty

Warranty

18 months

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Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

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.
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