Product data sheet

Specifications





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

LX1D6M5

Product availability: Non-Stock - Not 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 Hz
[Uc] control circuit voltage	220 V AC 50 Hz
Average resistance	127 Ohm 68.000000000 °F (20 °C)
Inductance of closed circuit	7.5 H
Product Compatibility	LC1D40 LC1D50 LC1D65D95
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	200 VA 50 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C))	
Hold-in power consumption in VA	20 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	23.00000000140.000000000 °F (-560 °C)
Net Weight	0.62 lb(US) (0.28 kg)

Ordering and shipping details

Category	US10I1222341
Discount Schedule	0 12
GTIN	3389110232752
Returnability	No
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

-	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.362 in (6.000 cm)
Package 1 Width	3.504 in (8.900 cm)
Package 1 Length	5.000000000 in (12.700 cm)
Package 1 Weight	11.0 oz (311 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	11.649 lb(US) (5.284 kg)

Contractual warranty

Warranty

18 months

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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 >



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