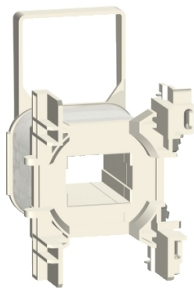


Product data sheet

Specifications



Contactor coil, TeSys Deca, LXD3, 110V AC 50/60Hz for 40...65A contactor

LXD3F7

Product availability: Stock - Normally stocked in distribution facility

Price*: 52.32 USD

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LXD3
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	110 V AC 50/60 Hz
Average resistance	42.28 Ohm 68.0000000000 °F (20 °C)
Inductance of closed circuit	2.5 H
Product Compatibility	LC1D40A...D65A LC1DT60A LC1DT80A
Mechanical durability	6 Mcycles
Maximum operating rate	3600 cyc/h 140.0000000000 °F (60 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out: 0.3...0.6 Uc at 50/60 Hz (at <140.0000000000 °F (60 °C)) Operational: 0.8...1.1 Uc at 50 Hz (at <140.0000000000 °F (60 °C)) Operational: 0.85...1.1 Uc at 60 Hz (at <140.0000000000 °F (60 °C))
Inrush power in VA	160 VA 60 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C)) 160 VA 50 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C))
Hold-in power consumption in VA	15 VA 60 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C)) 15 VA 50 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C))
Heat dissipation	4...5 W 50/60 Hz

Environment

Ambient Air Temperature for Operation	23.0000000000...140.0000000000 °F (-5...60 °C)
Net Weight	0.15 lb(US) (0.07 kg)

Ordering and shipping details

Category	US10I1222341
Discount Schedule	0I12
GTIN	3389119410359
Returnability	Yes

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

Country of origin	ID
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.780 in (9.600 cm)
Package 1 Width	2.165 in (5.500 cm)
Package 1 Length	2.165 in (5.500 cm)
Package 1 Weight	4.339 oz (123.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	30
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	8.913 lb(US) (4.043 kg)

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-CO₂ 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 >](#)

Well-being performance

 Toxic Heavy Metal Free	
 Mercury Free	
 Rohs Exemption Information	Yes
 Pvc Free	
Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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