

Product data sheet

Specifications



TeSys Deca - contactor coil - LX4D7 - 24 V DC standard for 80 A contactor

LX4D7BD

Discontinued on: Mar 13, 2024

Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 253.26 USD

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX4D7
Inductance Of Closed Circuit	1.89 H
Product Compatibility	LC1D80
Mechanical Durability	10 Mcycles
Maximum Operating Rate	3600 cyc/h 140 °F (60 °C)

Complementary

Coil Technology	Without built-in suppressor module
Time Constant	75 ms
Inrush Power In W	22 W 68 °F (20 °C))
Hold-In Power Consumption In W	22 W 68 °F (20 °C)

Environment

Ambient Air Temperature For Operation	23...140 °F (-5...60 °C)
Net Weight	1.50 lb(US) (0.68 kg)

Ordering and shipping details

Category	US10I1222341
Discount Schedule	0I12
Gtin	3389110209914
Returnability	No
Country Of Origin	CZ

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.15 in (8.0 cm)

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

Package 1 Width	3.35 in (8.5 cm)
Package 1 Length	4.92 in (12.5 cm)
Package 1 Weight	22.50 oz (638.0 g)

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.

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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