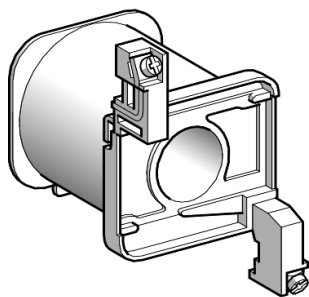


Product data sheet

Specifications



TeSys Deca - contactor coil - LX4D7 - 48 V DC wide range for 80 A contactor

LX4D7EW

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX4D7
Control Circuit Type	DC wide range
[Uc] Control Circuit Voltage	48 V DC
Average Resistance	94.2 Ohm 68 °F (20 °C)
Inductance Of Closed Circuit	7 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
Control Circuit Voltage Limits	Drop-out: 0.1...0.3 Uc (at <131 °F (55 °C)) Operational: 0.75...1.2 Uc (at <131 °F (55 °C))
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	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
Gtin	3389110229318
Returnability	No
Country Of Origin	CZ

Packing Units

Unit Type Of Package 1	PCE
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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

Number Of Units In Package 1	1
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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

 Reach Free Of Svhc	
 Mercury Free	
 Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
California Proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov