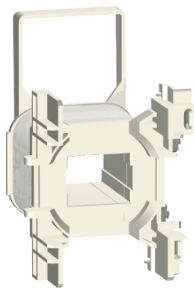


Product data sheet

Specifications



TeSys Deca - contactor coil - LXD3 - 127 V AC 50/60 Hz for 40â€¦ 65 A contactor

LXD3FC7

⚠ Discontinued on: Oct 8, 2021

⚠ Discontinued

Main

| | |
|------------------------------|--|
| Range | TeSys |
| Product or Component Type | Contactor coil |
| Device short name | LXD3 |
| Control circuit type | AC 50/60 Hz |
| [Uc] control circuit voltage | 127 V AC 50/60 Hz |
| Average resistance | 60.29 Ohm 68.0000000000 °F (20 °C) |
| Inductance of closed circuit | 3.34 H |
| Product Compatibility | LC1D40A...D65A LC1DT80A LC1DT60A |
| Mechanical durability | 6 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: 0.3...0.6 Uc at 50/60 Hz (at <140 °F (60 °C)) Operational: 0.8...1.1 Uc at 50 Hz (at <140 °F (60 °C)) Operational: 0.85...1.1 Uc at 60 Hz (at <140 °F (60 °C)) |
| Inrush power in VA | 160 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 160 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C)) |
| Hold-in power consumption in VA | 15 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) 15 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) |
| Heat dissipation | 4...5 W 50/60 Hz |

Environment

| | |
|---------------------------------------|--------------------------|
| Ambient Air Temperature for Operation | 23...140 °F (-5...60 °C) |
| Net Weight | 0.15 lb(US) (0.07 kg) |

Ordering and shipping details

| | |
|-------------------|-------------------------------|
| Category | 22341-CONTACTOR,D,K,&F ACCESS |
| Discount Schedule | I12 |
| GTIN | 3389119410380 |
| Returnability | No |
| Country of origin | FR |

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

Packing Units

| | |
|------------------------------|-----------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.3 in (5.8 cm) |
| Package 1 Width | 2.3 in (5.8 cm) |
| Package 1 Length | 3.9 in (9.8 cm) |
| Package 1 Weight | 5.6 oz (160 g) |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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 | |
| ✓ | Toxic Heavy Metal Free | |
| ✓ | Mercury Free | |
| ✓ | Rohs Exemption Information | Yes |
| ✓ | Pvc Free | |
| | | |
| 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 |