



Main

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|------------------------------|--|
| Range | TeSys |
| Product or Component Type | Contacteur coil |
| Device short name | LXD3 |
| Control circuit type | AC 50/60 Hz |
| [Uc] control circuit voltage | 48 V AC 50/60 Hz |
| Average resistance | 7.97 Ohm 68 °F (20 °C) |
| Inductance of closed circuit | 0.48 H |
| Product Compatibility | LC1DT60A LC1D40A...D65A LC1DT80A |
| Mechanical durability | 6 Mcycles |
| Maximum operating rate | 3600 cyc/h 140 °F (60 °C) |

Complementary

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| 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

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

Ordering and shipping details

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|-------------------|-------------------------------|
| Category | 22341-CONTACTOR,D,K,&F ACCESS |
| Discount Schedule | I12 |
| GTIN | 3389119410335 |
| Returnability | No |
| Country of origin | FR |

Packing Units

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|------------------------------|-------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.20 in (5.6 cm) |
| Package 1 Width | 2.24 in (5.7 cm) |
| Package 1 Length | 3.82 in (9.7 cm) |
| Package 1 Weight | 4.34 oz (123.0 g) |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 30 |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 Width | 11.81 in (30 cm) |

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|------------------|------------------------|
| Package 2 Length | 15.75 in (40 cm) |
| Package 2 Weight | 8.92 lb(US) (4.048 kg) |

Offer Sustainability

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|----------------------------|---|
| 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 |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| PVC free | Yes |

Contractual warranty

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| Warranty | 18 months |
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