



### Main

|                              |                                       |
|------------------------------|---------------------------------------|
| Range                        | TeSys                                 |
| Product or Component Type    | Contactor coil                        |
| Device short name            | LXD1                                  |
| Control circuit type         | AC 50/60 Hz                           |
| [Uc] control circuit voltage | 200 V AC 50/60 Hz                     |
| Average resistance           | 410.7 Ohm 68 °F (20 °C)               |
| Inductance of closed circuit | 15 H                                  |
| Product Compatibility        | CAD<br>LC1DT20...DT40<br>LC1D09...D38 |
| Mechanical durability        | 15 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 50/60 Hz 140 °F (60 °C)<br>Operational 0.8...1.1 Uc 50 Hz 140 °F (60 °C)<br>Operational 0.85...1.1 Uc 60 Hz 140 °F (60 °C) |
| Inrush power in VA              | 70 VA 60 Hz 0.75 68 °F (20 °C)<br>70 VA 50 Hz 0.75 68 °F (20 °C)                                                                                 |
| Hold-in power consumption in VA | 7.5 VA 60 Hz 0.3 68 °F (20 °C)<br>7 VA 50 Hz 0.3 68 °F (20 °C)                                                                                   |
| Heat dissipation                | 2...3 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                  | 3389110467789                 |
| Nbr. of units in pkg. | 1                             |
| Package weight(Lbs)   | 2.79 oz (79.0 g)              |
| Returnability         | Yes                           |
| Country of origin     | FR                            |

### Packing Units

|                              |                    |
|------------------------------|--------------------|
| Unit Type of Package 1       | PCE                |
| Package 1 Height             | 2.76 in (7 cm)     |
| Package 1 width              | 1.77 in (4.5 cm)   |
| Package 1 Length             | 1.38 in (3.5 cm)   |
| Unit Type of Package 2       | S02                |
| Number of Units in Package 2 | 1                  |
| Package 2 Weight             | 18.84 oz (534.0 g) |
| Package 2 Height             | 5.91 in (15 cm)    |

|                  |                  |
|------------------|------------------|
| Package 2 width  | 11.81 in (30 cm) |
| Package 2 Length | 15.75 in (40 cm) |

## Offer Sustainability

|                            |                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                                     |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                         |
| REACH free of SVHC         | Yes                                                                                                                                                                                                                                                       |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>                                                                                                                                                            |
| Toxic heavy metal free     | Yes                                                                                                                                                                                                                                                       |
| Mercury free               | Yes                                                                                                                                                                                                                                                       |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                       |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                    |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                             |
| Circularity Profile        | <a href="#">End Of Life Information</a>                                                                                                                                                                                                                   |
| PVC free                   | Yes                                                                                                                                                                                                                                                       |

## Contractual warranty

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