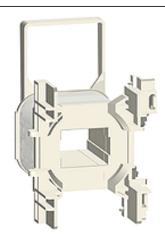
# Product data sheet Characteristics

# LXD3U7

TeSys D - contactor coil - LXD3 - 240 V AC 50/60 Hz for 40... 65 A contactor

Product availability: Stock - Normally stocked in distribution facility

Price\*: 4150.00 USD



#### Main

| IVIAIII                      |                                     | 7            |
|------------------------------|-------------------------------------|--------------|
| Range                        | TeSys                               | -            |
| Product or component type    | Contactor coil                      | 9            |
| Device short name            | LXD3                                | ‡<br>***     |
| Control circuit type         | AC 50/60 Hz                         | :-<br>       |
| [Uc] control circuit voltage | 240 V AC 50/60 Hz                   |              |
| Average resistance           | 202 Ohm at 68 °F (20 °C)            |              |
| Inductance of closed circuit | 11.9 H                              |              |
| Product compatibility        | LC1DT60A<br>LC1D40AD65A<br>LC1DT80A | Adstantialia |
| Mechanical durability        | 6 Mcycles                           |              |
| Operating rate               | 3600 cyc/h at <= 140 °F (60 °C)     |              |
|                              |                                     |              |

### Complementary

| Coil technology                 | Without built-in suppressor module   | , j            |
|---------------------------------|--|----------------|
| Control circuit voltage limits  | 0.30.6 Uc at 140 °F (60 °C) drop-out 50/60 Hz<br>0.81.1 Uc at 140 °F (60 °C) operational 50 Hz<br>0.851.1 Uc at 140 °F (60 °C) operational 60 Hz | o o<br>o di di |
| Inrush power in VA              | 160 VA at 68 °F (20 °C) (cos φ 0.75) 60 Hz<br>160 VA at 68 °F (20 °C) (cos φ 0.75) 50 Hz   | 7              |
| Hold-in power consumption in VA | 15 VA at 68 °F (20 °C) (cos φ 0.3) 50 Hz<br>15 VA at 68 °F (20 °C) (cos φ 0.3) 60 Hz   |                |
| Heat dissipation                | 45 W at 50/60 Hz   |                |

#### Environment

| Ambient air temperature for operation | 23140 °F (-560 °C)    | F   |
|---------------------------------------|-----------------------|-----|
| Product weight                        | 0.15 lb(US) (0.07 kg) | - 6 |

## Ordering and shipping details

| Category              | 22341 - CONTACTOR,D,K,&F ACCESS |
|-----------------------|---------------------------------|
| Discount Schedule     | 112                             |
| GTIN                  | 00785901811404                  |
| Nbr. of units in pkg. | 1                               |
| Package weight(Lbs)   | 0.3500000000000003              |
| Returnability         | Υ                               |
| Country of origin     | FR                              |

## Contractual warranty

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