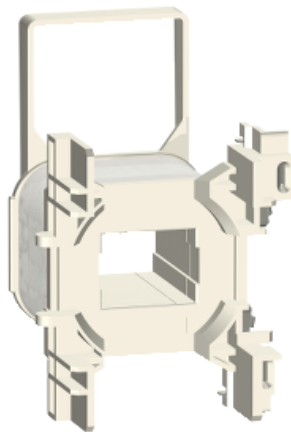


# Ficha técnica del producto LXD3B7

## Características

TeSys D - contactor coil - LXD3 - 24 V AC 50/60 Hz for 40... 65 A contactor



### Main

|                              |  |
|------------------------------|--|
| Range                        | TeSys                                  |
| Product or component type    | Contactor coil                         |
| Device short name            | LXD3                                   |
| Control circuit type         | AC 50/60 Hz                            |
| [Uc] control circuit voltage | 24 V AC 50/60 Hz                       |
| Average resistance           | 1.98 Ohm at 20 °C                      |
| Inductance of closed circuit | 0.12 H                                 |
| Product compatibility        | LC1D40A...D65A<br>LC1DT60A<br>LC1DT80A |
| Mechanical durability        | 6 Mcycles                              |
| Operating rate               | 3600 cyc/h at <= 60 °C                 |

### Complementary

|                                 |  |
|---------------------------------|--|
| Coil technology                 | Without built-in suppressor module   |
| Control circuit voltage limits  | 0.3...0.6 Uc at 60 °C drop-out 50/60 Hz<br>0.8...1.1 Uc at 60 °C operational 50 Hz<br>0.85...1.1 Uc at 60 °C operational 60 Hz |
| Inrush power in VA              | 160 VA at 20 °C (cos f 0.75) 60 Hz<br>160 VA at 20 °C (cos f 0.75) 50 Hz   |
| Hold-in power consumption in VA | 15 VA at 20 °C (cos f 0.3) 50 Hz<br>15 VA at 20 °C (cos f 0.3) 60 Hz   |
| Heat dissipation                | 4...5 W at 50/60 Hz  |

### Environment

|                                       |            |
|---------------------------------------|------------|
| Ambient air temperature for operation | -5...60 °C |
| Product weight                        | 0.07 kg    |

### Offer Sustainability

|                               |   |
|-------------------------------|---|
| RoHS (date code: YYWW)        | Compliant - since 0629 - Schneider Electric declaration of conformity<br><a href="#">Schneider Electric declaration of conformity</a> |
| Product environmental profile | Available   |

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|                                  |           |
|----------------------------------|-----------|
| Product end of life instructions | Available |
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### Contractual warranty

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| Warranty period | 18 months |
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