



### Main

|                              |                   |
|------------------------------|-------------------|
| Range                        | TeSys             |
| Product or component type    | Contactor coil    |
| Device short name            | LX1D2             |
| Control circuit type         | AC at 60 Hz       |
| [Uc] control circuit voltage | 24 V AC 60 Hz     |
| Average resistance           | 4.98 Ohm at 20 °C |
| Inductance of closed circuit | 0.25 H            |
| Product compatibility        | LC1D09...D18      |

### Complementary

|                                 |  |
|---------------------------------|--|
| Coil technology                 | Without built-in suppressor module             |
| Control circuit voltage limits  | Operational: 0.8...1.1 Uc at 60 Hz (at <55 °C) |
| Inrush power in VA              | 70 VA 60 Hz cos phi 0.75 (at 20 °C)            |
| Hold-in power consumption in VA | 7.5 VA 60 Hz cos phi 0.3 (at 20 °C)            |

### Environment

|            |        |
|------------|--------|
| Net weight | 0.7 kg |
|------------|--------|