



### Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LXD3
Control circuit type	AC at 50/60 Hz
[Uc] control circuit voltage	230 V AC 50/60 Hz
Average resistance	192 Ohm at 20 °C
Inductance of closed circuit	10.9 H
Product compatibility	LC1DT80A LC1D40A...D65A LC1DT60A
Mechanical durability	6 Mcycles
Maximum operating rate	3600 Cyc/H 60 °C

### Complementary

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

### Environment

Ambient air temperature for operation	-5...60 °C
Net weight	0.07 Kg

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	121.0 G
Package 1 Height	5.8 Cm
Package 1 width	5.8 Cm
Package 1 Length	9.8 Cm
Unit Type of Package 2	P06

Number of Units in Package 2	240
Package 2 Weight	50.54 Kg
Package 2 Height	80.0 Cm
Package 2 width	80.0 Cm
Package 2 Length	60.0 Cm
Unit Type of Package 3	S02
Number of Units in Package 3	30
Package 3 Weight	4.042 Kg
Package 3 Height	15.0 Cm
Package 3 width	30.0 Cm
Package 3 Length	40.0 Cm

### Offer Sustainability

Sustainable offer status	Green Premium product
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
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>

### Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**