

Main Range **TeSys Product or Component** Contactor coil Type Device short name LXD3 Control circuit type AC 50/60 Hz [Uc] control circuit 42 V AC 50/60 Hz voltage 6.18 Ohm 68 °F (20 °C) Average resistance Inductance of closed 0.37 H circuit

LC1DT60A LC1DT80A

6 Mcycles

LC1D40A...D65A

3600 cyc/h 140 °F (60 °C)

Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	Drop-out: 0.30.6 Uc at 50/60 Hz (at <140 °F (60 °C)) Operational: 0.81.1 Uc at 50 Hz (at <140 °F (60 °C)) Operational: 0.851.1 Uc at 60 Hz (at <140 °F (60 °C))	
Inrush power in VA	160 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 160 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C))	
Hold-in power consumption in VA	15 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) 15 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))	
Heat dissipation	45 W 50/60 Hz	

Product Compatibility

Mechanical durability

Maximum operating rate

Environment

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Ambient Air Temperature for Operation	23140 °F (-560 °C)
Net Weight	0.15 lb(US) (0.07 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	3389119410328
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.28 in (5.8 cm)	
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Package 1 Length	3.86 in (9.8 cm)	
Package 1 Weight	5.64 oz (160.0 g)	
Unit Type of Package 2	S01	
Number of Units in Package 2	12	
Package 2 Height	5.91 in (15.0 cm)	
Package 2 Width	5.91 in (15.0 cm)	

Package 2 Length	15.75 in (40.0 cm)	
Package 2 Weight	4.73 lb(US) (2.145 kg)	
Offer Sustainability		
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 www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€Yes	
PVC free	Yes	
Contractual warranty		
Warranty	18 months	