## LXD3M7

# Contactor coil, TeSys Deca, LXD3, 220V AC 50/60Hz for 40...65A contactor



#### Main Range **TeSys Product or Component** Contactor coil Type Device short name LXD3 Control circuit type AC 50/60 Hz [Uc] control circuit 220 V AC 50/60 Hz voltage 182 Ohm 68 °F (20 °C) Average resistance Inductance of closed 10 H circuit

LC1D40A...D65A

LC1DT80A

LC1DT60A

Mechanical durability 6 Mcycles

Maximum operating rate 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** 

#### Environment

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

### Ordering and shipping details

Category	US10I1222341	
Discount Schedule	0112	
GTIN	3389119410410	
Returnability	Yes	
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	3.99 oz (113.0 g)	
Unit Type of Package 2	S02	
Number of Units in Package 2	30	
Package 2 Height	5.91 in (15 cm)	
Package 2 Width	11.81 in (30 cm)	

Package 2 Length	15.75 in (40 cm)
Package 2 Weight	8.45 lb(US) (3.835 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
Contractual warranty	
Warranty	18 months