Product data sheet

Specifications





Contactor coil, TeSys Deca, LXD1, 208V AC 50/60Hz for 9…38A contactor

LXD1LE7

Product availability: Stock - Normally stocked in distribution

Price*: 33.00 USD

Main

Range	TeSys	
Product or Component Type	Contactor coil	
Device short name	LXD1	
Control circuit type	AC 50/60 Hz	
[Uc] control circuit voltage	208 V AC 50/60 Hz	
Average resistance	430.4 Ohm 68 °F (20 °C)	
Inductance of closed circuit	16 H	
Product Compatibility	CAD LC1DT20DT40 LC1D09D38	
Mechanical durability	cal durability 15 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))	
Inrush power in VA	70 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C))	
Hold-in power consumption in VA	7.5 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) 7 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))	
Heat dissipation	23 W 50/60 Hz	

Environment

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

Ordering and shipping details

Category	US10l1222341 0l12	
Discount Schedule		
GTIN	3389110970913	
Returnability	Yes	
Country of origin	FR	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.5 in (6.4 cm)	
Package 1 Width	1.8 in (4.5 cm)	
Package 1 Length	1.6 in (4 cm)	
Package 1 Weight	2.5 oz (71 g)	
Unit Type of Package 2 S01		
Number of Units in Package 2	30	
Package 2 Height	5.9 in (15 cm)	
Package 2 Width	ge 2 Width 5.9 in (15 cm)	
Package 2 Length	2 Length 15.7 in (40 cm)	
Package 2 Weight 5.218 lb(US) (2.367 kg)		

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

Ø	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes
⊘	Pvc Free	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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