Product data sheet

Specifications





TeSys D, replaement coil, for LC1D09 to 38 contactors and CAD relays, 480 VAC 50/60 Hz coil

LXD1T7

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	480 V AC 50/60 Hz	
Average resistance	2398 Ohm 68.0000000000 °F (20 °C)	
Inductance of closed circuit	87 H	
Product Compatibility	LC1DT20DT40 CAD LC1D09D38	
Mechanical durability	15 Mcycles	
Maximum operating rate	3600 cyc/h 140.0000000000 °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 <140.0000000000 °F (60 °C)) Operational: 0.81.1 Uc at 50 Hz (at <140.0000000000 °F (60 °C)) Operational: 0.851.1 Uc at 60 Hz (at <140.0000000000 °F (60 °C))	
Inrush power in VA	70 VA 60 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C)) 70 VA 50 Hz cos phi 0.75 (at 68.0000000000 °F (20 °C))	
Hold-in power consumption in VA	consumption in VA 7.5 VA 60 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C)) 7 VA 50 Hz cos phi 0.3 (at 68.0000000000 °F (20 °C))	
Heat dissipation	23 W 50/60 Hz	

Environment

Ambient Air Temperature for Operation	23.0000000000140.0000000000 °F (-560 °C)
Net Weight	0.15 lb(US) (0.07 kg)

Ordering and shipping details

Category	US10I1222341	
Discount Schedule	0112	
GTIN	3389110467956	
Returnability	Yes	

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

Country of origin ID

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.6 in (4.0 cm)
Package 1 Width	1.8 in (4.5 cm)
Package 1 Length	2.5 in (6.4 cm)
Package 1 Weight	2.5 oz (70.0 g)
Unit Type of Package 2	S01
Number of Units in Package 2	30
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	5.9 in (15.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	5.020 lb(US) (2.277 kg)

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

②	Toxic Heavy Metal Free
Ø	Mercury Free
Ø	Rohs Exemption Information Yes
Ø	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