Product data sheet Characteristics

LXD1B7

TeSys; TeSys Deca, contactor coil, LXD1, 24 V AC 50/60 Hz for 9... 38 A contactor





Main

TeSys	
Contactor coil	
LXD1	
AC at 50/60 Hz	
24 V AC 50/60 Hz	
5.37 Ohm at 20 °C	
0.22 H	
LC1D09D38 CAD LC1DT20DT40	
15 Mcycles	
3600 Cyc/H 60 °C	
	Contactor coil LXD1 AC at 50/60 Hz 24 V AC 50/60 Hz 5.37 Ohm at 20 °C 0.22 H LC1D09D38 CAD LC1DT20DT40 15 Mcycles

Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	Drop-out: 0.30.6 Uc at 50/60 Hz (at <60 °C) Operational: 0.81.1 Uc at 50 Hz (at <60 °C) Operational: 0.851.1 Uc at 60 Hz (at <60 °C)	
Inrush power in VA	70 VA 60 Hz cos phi 0.75 (at 20 °C) 70 VA 50 Hz cos phi 0.75 (at 20 °C)	
Hold-in power consumption in VA	7.5 VA 60 Hz cos phi 0.3 (at 20 °C) 7 VA 50 Hz cos phi 0.3 (at 20 °C)	
Heat dissipation	23 W at 50/60 Hz	

Environment

Ambient air temperature for operation	-560 °C
Net weight	0.07 Kg

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.500 Cm	
Package 1 Width	6.300 Cm	
Package 1 Length	4.000 Cm	
Package 1 Weight	74.000 G	
Unit Type of Package 2	S02	

Number of Units in Package 2	100
Package 2 Height	15.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	7.744 Kg

Offer Sustainability

Green Premium product
☑ REACh Declaration
Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS Declaration
Yes
Yes
☑ China RoHS Declaration
₽¥Yes
Product Environmental Profile
End Of Life Information
Yes

Contractual warranty

Warranty	18 months
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Product Life Status : Commercialised