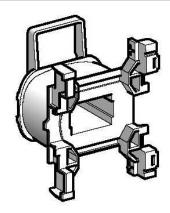
LXD1LE7

TeSys D - contactor coil - LXD1 - 208 V AC 50/60 Hz for 9... 38 A contactor



Main Range of product TeSys D TeSys D control relay Contactor coil Product or component type Device short name LXD1 Control circuit type AC 50/60 Hz Control circuit voltage 208 V AC 50/60 Hz 430.4 Ohm at 20 °C Average resistance 16 H Inductance of closed circuit Product compatibility CAD LC1D09...D38 LC1DT20...DT40 Mechanical durability 15 Mcycles

3600 cyc/h at <= 60 °C

Complementary

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

Operating rate

Environment

Environment				
Ambient air temperature for operation	-560 °C			
Product weight	0.07 kg			

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.

This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

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