Product data sheet Characteristics

LXD1N7

TeSys; TeSys Deca, contactor coil, LXD1, 415 V AC 50/60 Hz for 9... 38 A contactor





Main

TeSys
Contactor coil
LXD1
AC at 50/60 Hz
415 V AC 50/60 Hz
1694 Ohm at 20 °C
65 H
LC1DT20DT40 LC1D09D38 CAD
15 Mcycles
3600 Cyc/H 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 <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	4.000 Cm	
Package 1 Width	4.500 Cm	
Package 1 Length	7.200 Cm	
Package 1 Weight	75.000 G	

Offer Sustainability

Sustainable offer status	Green Premium product	
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	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	
PVC free	Yes	

Contractual warranty

Warranty 18 months	
Wantanty To months	

Product Life Status :	Commercialised	
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