



TeSys D - contactor coil - LX1D6 - 110 V AC 50/60 Hz for 80 & 95 A contactor

Local distributor code:

2219064 LX1D6F7

EAN Code: 3389110233377

Main

Range	TeSys	
Product Or Component Type	Contactor coil	
Device Short Name	LX1D6	
Control Circuit Type	AC at 50/60 Hz	
[Uc] Control Circuit Voltage	110 V AC 50/60 Hz	
Average Resistance	26 Ohm at 20 °C	
Inductance Of Closed Circuit	1.7 H	
Product Compatibility	LC1D40 LC1D50 LC1D65D95	
Mechanical Durability	4 Mcycles	
Maximum Operating Rate	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 <55 °C) Operational: 0.81.1 Uc at 50 Hz (at <55 °C) Operational: 0.851.1 Uc at 60 Hz (at <55 °C)
Inrush Power In Va	245 VA 60 Hz cos phi 0.75 (at 20 °C) 245 VA 50 Hz cos phi 0.75 (at 20 °C)
Hold-In Power Consumption In Va	26 VA 60 Hz cos phi 0.3 (at 20 °C) 26 VA 50 Hz cos phi 0.3 (at 20 °C)
Heat Dissipation	610 W at 50/60 Hz

Environment

Ambient Air Temperature For Operation	-560 °C
Net Weight	0.28 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.600 cm
Package 1 Width	9.700 cm
Package 1 Length	12.500 cm
Package 1 Weight	314.000 g

Unit Type Of Package 2	S03
Number Of Units In Package 2	16
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	5.412 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations