



TeSys D - contactor coil - LX1D6 - 220 V AC 50 Hz for 80 & 95 A contactor

Local distributor code: 402962018

LX1D6M5

EAN Code: 3389110232752

Main

Range	TeSys	
Product Or Component Type	Contactor coil	
Device Short Name	LX1D6	
Control Circuit Type	AC at 50 Hz	
[Uc] Control Circuit Voltage	220 V AC 50 Hz	
Average Resistance	127 Ohm at 20 °C	
Inductance Of Closed Circuit	7.5 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	200 VA 50 Hz cos phi 0.75 (at 20 °C)
Hold-In Power Consumption In Va	20 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

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.000 cm
Package 1 Width	8.900 cm
Package 1 Length	12.700 cm
Package 1 Weight	311 g
Unit Type Of Package 2	S02

Number Of Units In Package 2	16
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	5,284 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