# LX1D6M7

# Contactor coil, TeSys Deca, LX1D6, 220V AC 50/60Hz for 80 and 95A contactor





# MainRangeTeSysProduct or Component<br/>TypeContactor coilDevice short nameLX1D6Control circuit typeAC 50/60 Hz

[Uc] control circuit 220 V AC 50/60 Hz voltage

Average resistance 102 Ohm 68 °F (20 °C)

Inductance of closed 6.7 H circuit

Product Compatibility LC1D40 LC1D50 LC1D65...D95

Mechanical durability 4 Mcycles

Maximum operating rate 3600 cyc/h 140 °F (60 °C)

### Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	Drop-out 0.30.6 Uc 50/60 Hz 131 °F (55 °C)) Operational 0.81.1 Uc 50 Hz 131 °F (55 °C)) Operational 0.851.1 Uc 60 Hz 131 °F (55 °C))	
Inrush power in VA	245 VA 60 Hz 0.75 68 °F (20 °C)) 245 VA 50 Hz 0.75 68 °F (20 °C))	
Hold-in power consumption in VA	26 VA 60 Hz 0.3 68 °F (20 °C)) 26 VA 50 Hz 0.3 68 °F (20 °C))	
Heat dissipation	610 W 50/60 Hz	

#### Environment

Ambient Air Temperature for Operation	23140 °F (-560 °C)
Net Weight	0.62 lb(US) (0.28 kg)

#### Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
GTIN	3389110233384
Returnability	Yes
Country of origin	CZ

# Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.36 in (6.000 cm)	
Package 1 Width	3.50 in (8.900 cm)	
Package 1 Length	5.04 in (12.800 cm)	
Package 1 Weight	10.97 oz (311.000 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	32	
Package 2 Height	11.81 in (30.000 cm)	

Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
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Package 2 Weight	23.04 lb(US) (10.453 kg)
Offer Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile

## Contractual warranty

Warranty	18 months
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