

Product data sheet

Characteristics

LX1D6M7

TeSys D - contactor coil - LX1D6 - 220 V AC 50/60 Hz for 80 & 95 A contactor

Product availability: Stock - Normally stocked in distribution facility



Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1D6
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	220 V AC 50/60 Hz
Average resistance	102 Ohm 68 °F (20 °C)
Inductance of closed circuit	6.7 H
Product compatibility	LC1D80 LC1D95
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 0.3...0.6 Uc 50/60 Hz 131 °F (55 °C) Operational 0.8...1.1 Uc 50 Hz 131 °F (55 °C) Operational 0.85...1.1 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	6...10 W 50/60 Hz

Environment

Ambient air temperature for operation	23...140 °F (-5...60 °C)
Net weight	0.62 lb(US) (0.28 kg)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901260318
Package weight(Lbs)	0.31 kg (0.69 lb(US))
Returnability	Yes
Country of origin	CZ

Offer Sustainability

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 Carcinogen harm. For more information go to www.p65warnings.ca.gov
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Contractual warranty

Warranty	18 months
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