Product datasheet Characteristics

LX1D6X6

TeSys D - contactor coil - LX1D6 - 600 V AC 60 Hz for 80 & 95 A contactor

Price*: 44.08 GBP



		≥.
Range	TeSys	
Product or component type	Contactor coil	
Device short name	LX1D6	<u>i</u>
Control circuit type	AC at 60 Hz	v Ç
[Uc] control circuit voltage	600 V AC 60 Hz	2
Inductance of closed circuit	36 H	
Product compatibility	LC1D95 LC1D80	the section of the se
Mechanical durability	10 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	220 VA 60 Hz cos phi 0.75 (at 20 °C)		
Hold-in power consumption in VA	22 VA 60 Hz cos phi 0.3 (at 20 °C)		
Heat dissipation	610 W at 50/60 Hz		

Environment

Ambient air temperature for operation	-560 °C
Product weight	0.28 kg

Contractual warranty

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Warranty		18 months		