Product datasheet Characteristics

LX1D6Q7

TeSys D - contactor coil - LX1D6 - 380 V AC 50/60 Hz for 80 & 95 A contactor

Price*: 47.93 GBP



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Range	TeSys	
Product or component type	Contactor coil	esi
Device short name	LX1D6	<u></u>
Control circuit type	AC at 50/60 Hz	, i
[Uc] control circuit voltage	380 V AC 50/60 Hz	
Average resistance	310 Ohm at 20 °C	
Inductance of closed circuit	20 H	y s
Product compatibility	LC1D95 LC1D80	o villability of
Mechanical durability	4 Mcycles	
Maximum operating rate	3600 cyc/h 60 °C	biit -

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)	.5
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	inten
Product weight	0.28 kg	iou

Contractual warranty

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Warranty	18 months			-