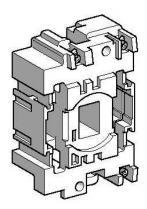
LX1D6T6

TeSys D - contactor coil - LX1D6 - 480 V AC 60 Hz for 80 & 95 A contactor



Main	
Range of product	TeSys D
Product or component type	Contactor coil
Device short name	LX1D6
Control circuit type	AC 60 Hz
Control circuit voltage	480 V AC 60 Hz
Average resistance	480 Ohm at 20 °C
Inductance of closed circuit	23 H
Product compatibility	LC1D80 LC1D95
Mechanical durability	10 Mcycles
Operating rate	3600 cyc/h at <= 60 °C

Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	0.851.1 Uc at 55 °C operational 60 Hz 0.81.1 Uc at 55 °C operational 50 Hz 0.30.6 Uc at 55 °C drop-out 50/60 Hz	
Inrush power in VA	220 VA at 20 °C (cos φ 0.75) 60 Hz	
Hold-in power consumption in VA	22 VA at 20 °C (cos φ 0.3) 60 Hz	
Heat dissipation	610 W at 50/60 Hz	

Environment

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