Product data sheet Characteristics

LX1D6V7

TeSys D - contactor coil - LX1D6 - 400 V AC 50/60 Hz for 80 & 95 A contactor



Main

TeSys
Contactor coil
LX1D6
AC at 50/60 Hz
400 V AC 50/60 Hz
349 Ohm at 20 °C
23 H
LC1D95 LC1D80
4 Mcycles
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	245 VA 60 Hz cos phi 0.75 (at 20 °C) 245 VA 50 Hz cos phi 0.75 (at 20 °C)	
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
Net weight	0.28 Kg

Packing Units

Package 1 Weight	0.316 Kg	
Package 1 Height	0.550 Dm	
Package 1 width	1.250 Dm	
Package 1 Length	0.900 Dm	

Contractual warranty

Warranty 18 months

Product Life Status : Commercialised