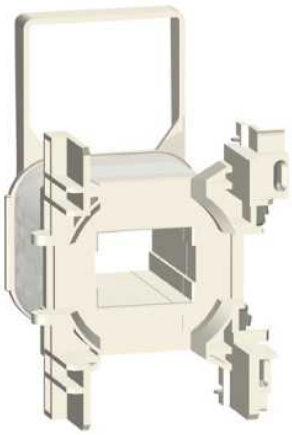
Fisa tehnica produs
Caracteristici

LXD3P7
TeSys D - contactor coil - LXD3 - 230 V AC 50/60 Hz for 40… 65 A contactor



Main

Commercial Status	Commercialised
Range of product	TeSys D
Product or component type	Contactor coil
Device short name	LXD3
Control circuit type	AC 50/60 Hz
Control circuit voltage	230 V AC 50/60 Hz
Average resistance	192 Ohm at 20 °C
Inductance of closed circuit	10.9 H
Product compatibility	LC1D40A...D65A LC1DT60A LC1DT80A
Mechanical durability	6 Mcycles
Operating rate	3600 cyc/h at <= 60 °C

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.85...1.1 Uc at 60 °C operational 60 Hz 0.8...1.1 Uc at 60 °C operational 50 Hz 0.3...0.6 Uc at 60 °C drop-out 50/60 Hz
Inrush power in VA	160 VA at 20 °C (cos φ 0.75) 50 Hz 160 VA at 20 °C (cos φ 0.75) 60 Hz
Hold-in power consumption in VA	15 VA at 20 °C (cos φ 0.3) 50 Hz 15 VA at 20 °C (cos φ 0.3) 60 Hz
Heat dissipation	4...5 W at 50/60 Hz

Environment

Ambient air temperature for operation	-5...60 °C
Product weight	0.07 kg

Contractual warranty

Period	18 months

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