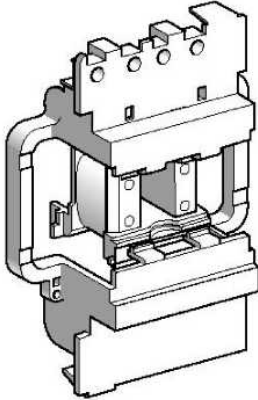


LX4D8BD

TeSys D - contactor coil - LX4D8 - 24 V DC
standard for 115 & 150 A contactor



Main

Range of product	TeSys D
Product or component type	Contactor coil
Device short name	LX4D8
Control circuit type	DC standard
Control circuit voltage	24 V DC
Average resistance	147 Ohm at 20 °C
Inductance of closed circuit	3.03 H
Product compatibility	LC1D115 LC1D150
Mechanical durability	8 Mcycles
Operating rate	1200 cyc/h at <= 60 °C

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.15...0.4 U _c at 55 °C drop-out 0.75...1.2 U _c at 55 °C operational
Time constant	25 ms
Inrush power in W	270...365 W at 20 °C
Hold-in power consumption in W	2.4...5.1 W at 20 °C

Environment

Ambient air temperature for operation	-5...60 °C
Product weight	0.3 kg

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