

Product datasheet

Specifications

TeSys Integral - coil - 380...400 V AC 50/60 Hz



LX1LD380

! Discontinued

Main

Range	TeSys
Product or component type	Coil
Range compatibility	TeSys TeSys Integral contactor breaker
Device short name	LX1
Control circuit type	AC at 50/60 Hz
[Uc] control circuit voltage	380...400 V AC 50 Hz 460...480 V AC 60 Hz
Average resistance	93.63 Ohm at 20 °C
Inductance of closed circuit	20 H

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc (at <55 °C) Drop-out: 0.25...0.7 Uc (at <55 °C)
Inrush power in VA	420...500 VA 60 Hz cos phi 0.55 350...400 VA 50 Hz cos phi 0.55
Hold-in power consumption in VA	24...36 VA 60 Hz cos phi 0.28 20...30 VA 50 Hz cos phi 0.28

Environment

Product weight	0.3 kg
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8 cm
Package 1 Width	7.5 cm
Package 1 Length	10.5 cm
Package 1 Weight	0.31 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Longer



Lifetime extension

Repair

No