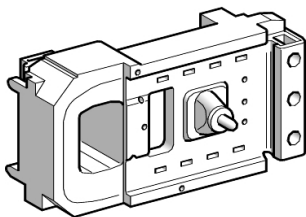


Product datasheet

Specifications



TeSys F - contactor coil - LX0FL - 220 V latching - 24 V unlatching AC/ DC

LX0FL224

⚠ Discontinued on: 1 Nov 2020

⚠ Discontinued

Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX0FL
Control circuit type	AC at 50...400 Hz DC standard
[Uc] control circuit voltage	220 V AC 50...400 Hz latching 24 V AC 50...400 Hz unlatching 220 V DC latching 24 V DC unlatching
Average resistance	26 Ohm latching at 20 °C 41 Ohm unlatching at 20 °C
Product compatibility	CR1F630
Operating time	50...100 ms unlatching 40...80 ms latching
Mechanical durability	1 Mcycles
Maximum operating rate	120 cyc/h 40 °C

Complementary

Control circuit voltage limits	Latching: 0.85...1.1 Uc Unlatching: 0.85...1.1 Uc
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Environment

Net weight	1.46 kg
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	450 g

Contractual warranty

Warranty (in months)	18
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



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 >](#)



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Longer



Lifetime extension

Repair

No