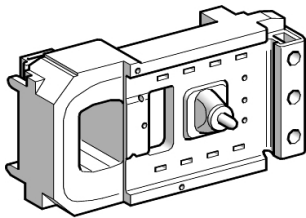


Product data sheet

Specifications



TeSys F - contactor coil - LX0FL - 48 V AC/DC

LX0FL005

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX0FL
Control circuit type	AC 50...400 Hz DC standard
[Uc] control circuit voltage	48 V AC 50...400 Hz 48 V DC
Average resistance	0.87 Ohm latching 68 °F (20 °C) 204 Ohm unlatching 68 °F (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 104 °F (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	3.22 lb(US) (1.46 kg)
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Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	3389110207170
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.9 in (10 cm)
Package 1 Width	4.5 in (11.5 cm)
Package 1 Length	8.9 in (22.5 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package weight(Lbs)	15.9 oz (450 g)
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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](#) >



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Longer



Lifetime extension

Repair

No