


Product data sheet

Specifications



TeSys F - contactor coil - LX0FJ - 48 V DC low consumption

LX0FJ055

 **Discontinued on:** Jul 12, 2021

 **Discontinued**

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX0FJ
Control Circuit Type	DC low consumption
[Uc] Control Circuit Voltage	48 V DC
Average Resistance	5.05 Ohm latching 68 °F (20 °C) 36.36 Ohm unlatching 68 °F (20 °C)
Product Compatibility	CR1F400
Operating Time	50...100 ms unlatching 40...75 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	2.54 lb(US) (1.15 kg)
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Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
Gtin	3389110345513
Returnability	No

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.54 in (9 cm)
Package 1 Width	3.94 in (10 cm)
Package 1 Length	7.48 in (19 cm)
Package 1 Weight	2.47 lb(US) (1.12 kg)

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

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
Eu Rohs Directive		Compliant
		EU RoHS Declaration
China Rohs Regulation		China RoHS declaration