## Product data sheet

Specifications





# TeSys F - contactor coil - LX4FF - 110 V DC

LX4FF110

() To be discontinued on: Dec 31, 2028

① To be discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

## Price\*: 80.40 USD

#### Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX4FF
Range Compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F115 LC1F150
Control Circuit Type	DC low consumption
[Uc] Control Circuit Voltage	110 V DC
Inductance Of Closed Circuit	179 H
Average Resistance	21.7 Ohm inrush 68 °F (20 °C) 2940 Ohm holding 68 °F (20 °C)
Operating Time	3040 ms closing 3050 ms opening
Mechanical Durability	10 Mcycles
Maximum Operating Rate	2400 cyc/h 131 °F (55 °C)

## Complementary

Coil Technology	Without built-in suppressor module
Control Circuit Voltage Limits	Operational 0.851.1 Uc 131 °F (55 °C)) Drop-out 0.150.2 Uc 131 °F (55 °C))
Inrush Power In W	560 W 68 °F (20 °C))
Hold-In Power Consumption In W	4.5 W 68 °F (20 °C)

## Environment

Ambient Air Temperature For Operation	23131 °F (-555 °C)
Net Weight	0.95 lb(US) (0.43 kg)

## Ordering and shipping details

Category	US10I1222341
Discount Schedule	0112
Gtin	3389110083507
Returnability	No

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

Country Of Origin	CZ
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## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.87 in (7.3 cm)
Package 1 Width	4.13 in (10.5 cm)
Package 1 Length	6.97 in (17.7 cm)
Package 1 Weight	17.99 oz (510.0 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	14
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	16.68 lb(US) (7.565 kg)

## **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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 >



Transparency RoHS/REACh

## Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information