Product data sheet

Specifications





TeSys F - contactor coil - LX4FF - 24 V DC

LX4FF024

() To be discontinued on: Dec 31, 2028

① To be discontinued

Product availability: Stock - Normally stocked in distribution facility

Price*: 93.60 USD

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX4FF
Range Compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F150 LC1F115
Control Circuit Type	DC low consumption
[Uc] Control Circuit Voltage	24 V DC
Inductance Of Closed Circuit	11 H
Average Resistance	1.12 Ohm inrush 68 °F (20 °C) 177 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	0 12
Gtin	3389110083484
Returnability	No

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

CZ

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.87 in (7.300 cm)
Package 1 Width	3.23 in (8.200 cm)
Package 1 Length	6.22 in (15.800 cm)
Package 1 Weight	18.62 oz (528.000 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	14
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	17.25 lb(US) (7.824 kg)

Contractual warranty

Warranty

18 months

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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