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	ing 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	US10l1222341
Discount Schedule	0112
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.

Country of origin CZ

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.874 in (7.300 cm)
Package 1 Width	3.228 in (8.200 cm)
Package 1 Length	6.220 in (15.800 cm)
Package 1 Weight	18.624 oz (528.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	14
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width 11.811 in (30.000 cm)	
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	17.249 lb(US) (7.824 kg)

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
Ø	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