Product data sheet

Specifications





CONTACTOR COIL LX1F 65V AC 50/60HZ

LX1FK065

() To be discontinued on: Dec 31, 2028

① To be discontinued

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

Price*: 432.00 USD

Main

Range	TeSys	
Product Or Component Type	Contactor coil	
Device Short Name	LX1FK	
Range Compatibility	TeSys TeSys F LC1F contactor	
Product Compatibility	LC1F500	
Control Circuit Type	AC 40400 Hz	
[Uc] Control Circuit Voltage	65 V AC 40400 Hz	
Average Resistance	2.95 Ohm inrush 68 °F (20 °C) 53 Ohm holding 68 °F (20 °C)	
Operating Time 100170 ms opening 4075 ms closing		
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 0.30.5 Uc 131 °F (55 °C))

Environment

Ambient Air Temperature For Operation	23131 °F (-555 °C)
Net Weight	2.54 lb(US) (1.15 kg)

Ordering and shipping details

Category	US10I1222341	
Discount Schedule	nedule 0112	
Gtin	3389118108806	
Returnability	No	
Country Of Origin	CZ	

Packing Units

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.62 in (9.2 cm)
Package 1 Width	3.94 in (10.0 cm)
Package 1 Length	7.32 in (18.6 cm)
Package 1 Weight	2.54 lb(US) (1.15 kg)

Contractual warranty

Warranty

18 months

Sustainability Screen

Green PremiumTM 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-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 >



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	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information