



TeSys F - contactor coil - LX1FG - 220 V AC 60Hz

LX1FG184

Discontinued on: Feb 17, 2021

① Discontinued

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

Main

Range	TeSys	
Product Or Component Type	Contactor coil	
Device Short Name	LX1FG	
Range Compatibility	TeSys TeSys F LC1F contactor	
Product Compatibility	LC1F225 LC1F185	
Control Circuit Type	AC 60 Hz	
[Uc] Control Circuit Voltage	220 V AC 60 Hz	
Inductance Of Closed Circuit	1.8 H	
Average Resistance	11.1 Ohm 68 °F (20 °C)	
Operating Time	2035 ms closing 715 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	Drop-out 0.350.55 Uc 50/60 Hz 131 °F (55 °C)) Operational 0.851.1 Uc 50/60 Hz 131 °F (55 °C))
Inrush Power In Va	970 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C))
Hold-In Power Consumption In Va	66 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C))
Heat Dissipation	1824 W 60 Hz

Environment

Ambient Air Temperature For Operation	23131 °F (-555 °C)
Net Weight	1.21 lb(US) (0.55 kg)

Ordering and shipping details

Category	US10l1222341
Discount Schedule	0112
Gtin	3389110083255
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 FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.76 in (7 cm)
Package 1 Width	3.15 in (8 cm)
Package 1 Length	6.22 in (15.8 cm)
Package 1 Weight	18.69 oz (530 g)

Contractual warranty

Warranty 18 months



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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