Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

TeSys F - specific contactor coil



LX9FL912

(!) Discontinued

Main

Range	TeSys
Product Or Component Type	Specific contactor coil
Device Short Name	LX9FL
Range Compatibility	TeSys TeSys F LC1F contactor TeSys TeSys F DR2S resistor
Product Compatibility	DR2SC LC1F630
Control Circuit Type	AC 40400 Hz low consumption DC low consumption
[Uc] Control Circuit Voltage	48 V DC 48 V AC
Inductance Of Closed Circuit	0.2 H
Operating Time	60 ms opening 20 ms closing
Mechanical Durability	5 Mcycles
Maximum Operating Rate	1800 cyc/h 158 °F (70 °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))
Inrush Power In W	733 W 68 °F (20 °C))
Hold-In Power Consumption In W	48 W 68 °F (20 °C)
Heat Dissipation	22.827.8 W

Environment

Ambient Air Temperature For Operation	23131 °F (-555 °C)
Net Weight	3.20 lb(US) (1.45 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	l12
Gtin	3389118112025
Returnability	No

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty 18 months