

contactor coil - TeSys F - LX1FF - 76 V AC - 50 Hz

LX1FF076

! Discontinued on: Jul 12, 2021

! Discontinued

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX1FF
Range Compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F115 LC1F150
Control Circuit Type	AC 50 Hz
[Uc] Control Circuit Voltage	76 V AC 50 Hz
Inductance Of Closed Circuit	0.4 H
Average Resistance	2.98 Ohm 68 °F (20 °C)
Operating Time	2335 ms closing 515 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	550 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))
Hold-In Power Consumption In Va	45 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))
Heat Dissipation	1216 W 50 Hz

Environment

Ambient Air Temperature For Operation	23131 °F (-555 °C)
Net Weight	0.95 lb(US) (0.43 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	112
Gtin	3389118109360
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
Package 1 Height	2.44 in (6.2 cm)
Package 1 Width	3.11 in (7.9 cm)
Package 1 Length	6.54 in (16.6 cm)
Package 1 Weight	15.17 oz (430 g)

Contractual warranty

Warranty 18 months

Apr 19, 2024