



TeSys F - contactor coil - LX1FF - 220 V AC 60 Hz

LX1FF184

Discontinued on: Jul 12, 2021

① 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 60 Hz | |
| [Uc] Control Circuit Voltage | uit Voltage 220 V AC 60 Hz | |
| Inductance Of Closed Circuit | 2.38 H | |
| Average Resistance | 18.4 Ohm 68 °F (20 °C) | |
| Operating Time | 2335 ms closing 515 ms opening | |
| Mechanical Durability | pility 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 | 660 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) |
| Hold-In Power Consumption In Va | 55 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) |
| Heat Dissipation | 1216 W 60 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 | 00785901082323 | |
| 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

Warranty

Unit Type Of Package 1 PCE

Number Of Units In Package 1 1

18 months

Contractual warranty



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Transparency RoHS/REACh

Well-being performance

| ⊘ | Reach Free Of Svhc | |
|----------|----------------------------|-----|
| Ø | Toxic Heavy Metal Free | |
| 9 | Mercury Free | |
| ⊘ | Rohs Exemption Information | Yes |

Certifications & Standards

| 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 |