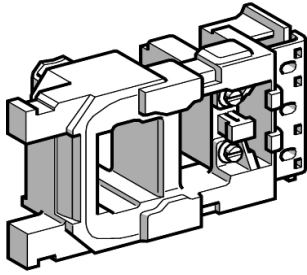


Product datasheet

Specifications



TeSys F - contactor coil - LX0FG - 220 V latching - 24 V unlatching AC/ DC

LX0FG224

! Discontinued

Main

| | |
|------------------------------|--|
| Range | TeSys |
| Product or component type | Contactor coil |
| Device short name | LX0FG |
| Control circuit type | AC at 50...400 Hz DC standard |
| [Uc] control circuit voltage | 220 V AC 50...400 Hz latching 24 V AC 50...400 Hz unlatching 220 V DC latching 24 V DC unlatching |
| Average resistance | 26.5 Ohm latching at 20 °C 19 Ohm unlatching at 20 °C |
| Product compatibility | CR1F185 |
| Operating time | 35...40 ms latching 50...100 ms unlatching |
| Mechanical durability | 1 Mcycles |
| Maximum operating rate | 120 cyc/h 40 °C |

Complementary

| | |
|--------------------------------|--|
| Control circuit voltage limits | Latching: 0.85...1.1 Uc Unlatching: 0.85...1.1 Uc |
|--------------------------------|--|

Environment

| | |
|----------------|---------|
| Product weight | 0.56 kg |
|----------------|---------|

Packing Units

| | |
|------------------------------|-----|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |

Contractual warranty

| | |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **Yes**

Use Longer



Lifetime extension

Repair **No**