

Product datasheet

Specifications



TeSys F - contactor coil - LX0FJ - 127 V DC low consumption

LX0FJ057

Main

| | |
|------------------------------|--|
| Range | TeSys |
| Product or component type | Contactor coil |
| Device short name | LX0FJ |
| Control circuit type | DC low consumption |
| [Uc] control circuit voltage | 127 V DC |
| Average resistance | 31.86 Ohm latching at 20 °C 221.2 Ohm unlatching at 20 °C |
| Product compatibility | CR1F400 |
| Operating time | 50...100 ms unlatching 40...75 ms latching |
| 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

| | |
|------------|---------|
| Net weight | 1.15 kg |
|------------|---------|

Packing Units

| | |
|------------------------------|-------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 9 cm |
| Package 1 Width | 10 cm |
| Package 1 Length | 19 cm |
| Package 1 Weight | 450 g |

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

[EU RoHS Directive](#)

Compliant with Exemptions

SCIP Number

975ba4d0-bc82-40e2-8faa-6f6819f63b0c

REACH Regulation

[REACH Declaration](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins