

Product datasheet

Specifications



TeSys F - contactor coil - LX0FG - 220 V DC low consumption

LX0FG058

⚠ Discontinued on: 10 Jun 2022

⚠ End-of-service on: 26 Nov 2024

⚠ Discontinued

Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX0FG
Control circuit type	DC low consumption
[Uc] control circuit voltage	220 V DC
Average resistance	102.44 Ohm latching at 20 °C 2378.62 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
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Environment

Net weight	0.57 kg
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Packing Units

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

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



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 Longer



Lifetime extension

Repair

No