

Product datasheet

Specifications

contactor coil - FG - 140 V DC



LX4FG140

! Discontinued

Main

Range	TeSys
Product or component type	Contacteur coil
Device short name	LX4FG
Range compatibility	TeSys TeSys F LC1F contacteur
Product compatibility	LC1F185 LC1F225
Control circuit type	DC wide range
[Uc] control circuit voltage	140 V DC
Average resistance	24.3 Ohm inrush at 20 °C 4958 Ohm holding at 20 °C
Operating time	30...40 ms closing 30...50 ms opening

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational: 0.85...1.1 Uc (at 55 °C) Drop-out: 0.15...0.2 Uc (at 55 °C)

Environment

Ambient air temperature for operation	-5...55 °C
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	550 g

Contractual warranty

Warranty (in months)	18
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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**