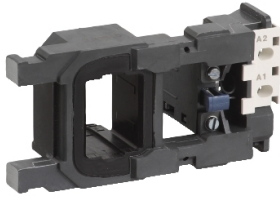


Product data sheet

Specifications

contactor coil - FG - 45 V DC



LX4FG045

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX4FG
Range compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F225 LC1F185
Control circuit type	DC wide range
[Uc] control circuit voltage	45 V DC
Average resistance	2.52 Ohm inrush 68 °F (20 °C) 557.8 Ohm holding 68 °F (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 131 °F (55 °C) Drop-out 0.15...0.2 Uc 131 °F (55 °C)

Environment

Ambient Air Temperature for Operation	23...131 °F (-5...55 °C)
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Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	3389118114487
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package weight(Lbs)	19.4 oz (550 g)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



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**