

Product data sheet

Specifications

contactor coil - FJ - 100 V DC



LX4FJ100

! Discontinued

Main

Range	TeSys
Product or Component Type	Contacteur coil
Device short name	LX4FJ
Range compatibility	TeSys TeSys F LC1F contacteur
Product Compatibility	LC1F400
Control circuit type	DC low consumption
[Uc] control circuit voltage	100 V DC
Average resistance	9.7 Ohm inrush 68 °F (20 °C) 2643 Ohm holding 68 °F (20 °C)
Operating time	45...60 ms opening 50...60 ms closing

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out 0.2...0.35 Uc 131 °F (55 °C)) Operational 0.85...1.1 Uc 131 °F (55 °C))

Environment

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

Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	3389118114111
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Contractual warranty

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

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

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](#) >



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Longer



Lifetime extension

Repair

No