

Product data sheet

Specifications



TeSys F - contactor coil - LX0FJW - 395...439 V DC

LX2FJW37

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX2FJ
Range compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F400
Control circuit type	DC wide range
[Uc] control circuit voltage	395...439 V DC
Inductance of closed circuit	0.44 H
Average resistance	9.6 Ohm 68 °F (20 °C)
Mechanical durability	10 Mcycles
Maximum operating rate	60 cyc/h 131 °F (55 °C)

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)
Inrush power in W	290...860 W 68 °F (20 °C)
Hold-in power consumption in W	16...47 W 68 °F (20 °C)

Environment

Ambient Air Temperature for Operation	23...131 °F (-5...55 °C)
Net Weight	2.14 lb(US) (0.97 kg)

Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	3389118114821
Returnability	No

Packing Units

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

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

Package weight(Lbs) 34.2 oz (970 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 >](#)



Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Longer



Lifetime extension

[Repair](#)

[No](#)