



# TeSys F - contactor coil - LX4FJ -24 V DC

LX4FJ024

1 To be discontinued on: Dec 31, 2028

(!) Discontinued

#### Main

Range	TeSys	
Product Or Component Type	Contactor coil	
Device Short Name	LX4FJ	
Range Compatibility	TeSys TeSys F LC1F contactor	
Product Compatibility	roduct Compatibility LC1F400	
Control Circuit Type	DC low consumption	
[Uc] Control Circuit Voltage	Circuit Voltage 24 V DC	
Inductance Of Closed Circuit	56 H	
Average Resistance	2.5 Ohm inrush 68 °F (20 °C) 558 Ohm holding 68 °F (20 °C)	
Operating Time	4560 ms opening 5060 ms closing	
Mechanical Durability	10 Mcycles	
Maximum Operating Rate	2400 cyc/h 131 °F (55 °C)	

### Complementary

Coil Technology	Without built-in suppressor module
Control Circuit Voltage Limits	Drop-out 0.20.35 Uc 131 °F (55 °C)) Operational 0.851.1 Uc 131 °F (55 °C))
Inrush Power In W	1000 W 68 °F (20 °C))
Hold-In Power Consumption In W	6 W 68 °F (20 °C)

#### **Environment**

Ambient Air Temperature For Operation	23131 °F (-555 °C)
Net Weight	2.14 lb(US) (0.97 kg)

### Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS	
Discount Schedule	112	
Gtin	3389110247237	
Returnability	No	
Country Of Origin	FR	

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

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.74 in (9.5 cm)
Package 1 Width	3.94 in (10.0 cm)
Package 1 Length	7.28 in (18.5 cm)
Package 1 Weight	2.56 lb(US) (1.16 kg)

# **Contractual warranty**

Warranty 18 months

Apr 19, 2024



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Transparency RoHS/REACh

### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information