

TeSys F - contactor coil - LX4FH -220...230 V DC

Local distributor code: 402983178

LX4FH220

! Discontinued on: 29 Sept 2023

EAN Code: 3389110083590

① To be discontinued

Main

Range	TeSys	
Product Or Component Type	Contactor coil	
Device Short Name	LX4FH	
Range Compatibility	TeSys TeSys F LC1F contactor	
Product Compatibility	LC1F330 LC1F265	
Control Circuit Type	DC low consumption	
[Uc] Control Circuit Voltage	220230 V DC	
Inductance Of Closed Circuit	1590 H	
Average Resistance	65.7 Ohm inrush at 20 °C 11500 Ohm holding at 20 °C	
Operating Time	ng Time 4050 ms closing 4065 ms opening	
Mechanical Durability	10 Mcycles	
Maximum Operating Rate	2400 cyc/h 55 °C	

Complementary

Coil Technology	Without built-in suppressor module	
Control Circuit Voltage Limits	Operational: 0.851.1 Uc (at 55 °C) Drop-out: 0.150.2 Uc (at 55 °C)	
Inrush Power In W	750 W (at 20 °C)	
Hold-In Power Consumption In W	5 W at 20 °C	

Environment

Ambient Air Temperature For Operation	-555 °C	
Net Weight	0.74 kg	

Packing Units

Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	9.2 cm	
Package 1 Width	10.0 cm	
Package 1 Length	18.5 cm	

Package 1 Weight	820.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	12
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	10.294 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

Well-being performance

Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
②	Rohs Exemption Information	Yes
Read	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Chin	na Rohs Regulation	China RoHS declaration