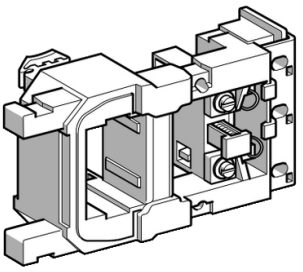
Product data sheet

Specifications

Green Premium™



TeSys F - contactor coil - LX0FH - 220...230 V AC/DC

LX0FH008

Discontinued on: Jan 23, 2021

Discontinued

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX0FH
Control Circuit Type	AC 50...400 Hz DC standard
[Uc] Control Circuit Voltage	220...230 V AC 50...400 Hz 220...230 V DC
Average Resistance	25.77 Ohm latching 68 °F (20 °C) 4090 Ohm unlatching 68 °F (20 °C)
Product Compatibility	CR1F265
Operating Time	50...100 ms unlatching 45...50 ms latching
Mechanical Durability	1 Mcycles
Maximum Operating Rate	120 cyc/h 104 °F (40 °C)

Complementary

Control Circuit Voltage Limits	Latching: 0.85...1.1 Uc Unlatching: 0.85...1.1 Uc

Environment

Net Weight	1.72 lb(US) (0.78 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
Gtin	3389118109636
Returnability	No
Country Of Origin	CZ

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.54 in (9 cm)
Package 1 Width	3.94 in (10 cm)

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

Package 1 Length	7.32 in (18.6 cm)
Package 1 Weight	27.51 oz (780 g)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

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