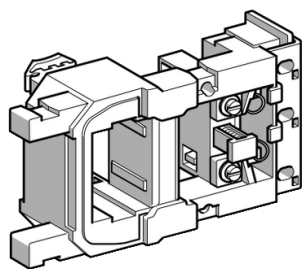


# Product datasheet

Specifications



## TeSys F - contactor coil - LX0FH - 240 V AC

LX0FH009

⚠ Discontinued on: 10-Oct-2020

⚠ End-of-service on: 04-Nov-2020

⚠ Discontinued

### Main

Range	TeSys
product or component type	Contactor coil
Device short name	LX0FH
Control circuit type	AC at 50/60 Hz
[Uc] control circuit voltage	240 V AC 50/60 Hz
Average resistance	33.03 Ohm latching at 20 °C 5002 Ohm unlatching at 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 40 °C

### Complementary

Control circuit voltage limits	Latching: 0.85...1.1 Uc Unlatching: 0.85...1.1 Uc
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### Environment

net weight	0.78 kg
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### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9 cm
Package 1 Width	10 cm
Package 1 Length	18.6 cm
Package 1 Weight	780 g

### Contractual warranty

Warranty	18 months
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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

## 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<sub>2</sub> 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 >](#)

## Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation		<a href="#">China RoHS declaration</a>