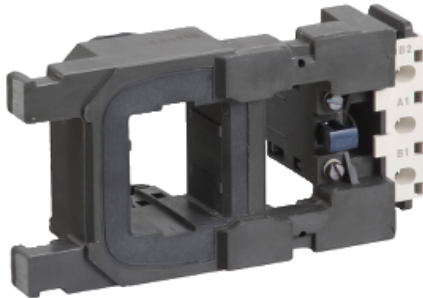




Price\* : 144.20 GBP



## Main

Range	TeSys
Product or component type	Specific contactor coil
Device short name	LX9FH
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F330 LC1F265
Control circuit type	AC at 40...400 Hz low consumption
[Uc] control circuit voltage	220...230 V AC 40...400 Hz
Average resistance	71.6 Ohm inrush at 20 °C 1621 Ohm holding at 20 °C
Operating time	25 ms opening 45 ms closing
Mechanical durability	10 Mcycles
Maximum operating rate	3600 cyc/h 55 °C

## Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational: 0.85...1.1 U <sub>c</sub> (at 55 °C) Drop-out: 0.35...0.55 U <sub>c</sub> (at 55 °C)
Inrush power in VA	560...660 VA 40...400 Hz (at 20 °C)
Hold-in power consumption in VA	8...10 VA 40...400 Hz (at 20 °C)
Heat dissipation	8.4...10.4 W

## Environment

Ambient air temperature for operation	-5...55 °C
Product weight	0.75 kg

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

**Offer Sustainability**

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

**Contractual warranty**

Warranty	18 months
----------	-----------