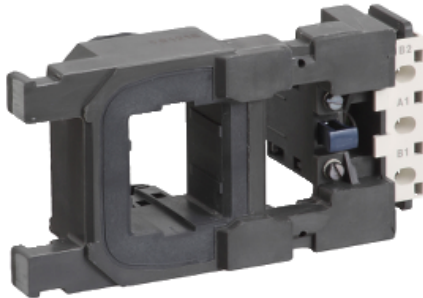




Price\* : 144.20 GBP



## Main

Range	TeSys
Product or component type	Specific contactor coil
Device short name	LX9FH
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F265 LC1F330
Control circuit type	AC at 40...400 Hz low consumption
[Uc] control circuit voltage	110...115 V AC 40...400 Hz
Average resistance	18.7 Ohm inrush at 20 °C 415 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
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