



## Main

Range	TeSys
Product or Component Type	Specific contactor coil
Device short name	LX9FH
Range compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F265 LC1F330
Control circuit type	AC 40...400 Hz low consumption
[Uc] control circuit voltage	120...127 V AC 40...400 Hz
Average resistance	22.9 Ohm inrush 68 °F (20 °C) 516 Ohm holding 68 °F (20 °C)
Operating time	25 ms opening 45 ms closing
Mechanical durability	10 Mcycles
Maximum operating rate	3600 cyc/h 131 °F (55 °C)

## Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational 0.85...1.1 Uc 131 °F (55 °C)) Drop-out 0.35...0.55 Uc 131 °F (55 °C))
Inrush power in VA	560...660 VA 40...400 Hz (at 68 °F (20 °C))
Hold-in power consumption in VA	8...10 VA 40...400 Hz (at 68 °F (20 °C))
Heat dissipation	8.4...10.4 W

## Environment

Ambient Air Temperature for Operation	23...131 °F (-5...55 °C)
Net Weight	1.65 lb(US) (0.75 kg)

## Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110454536
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.50 in (19.05 cm)
Package 1 Width	4.20 in (10.67 cm)
Package 1 Length	3.70 in (9.4 cm)
Package 1 Weight	1.92 lb(US) (0.87 kg)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)

Package 2 Length	15.75 in (40 cm)
Package 2 Weight	24.72 lb(US) (11.213 kg)

### 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
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</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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