



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	380...415 V AC 40...400 Hz
Average resistance	222 Ohm inrush 68 °F (20 °C) 5075 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	3389110454697
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.74 in (9.5 cm)
Package 1 Width	4.13 in (10.5 cm)
Package 1 Length	7.68 in (19.5 cm)
Package 1 Weight	30.62 oz (868.0 g)

Offer Sustainability

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

Contractual warranty

Warranty	18 months
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