



Main

Range	TeSys
Product or component type	Specific contactor coil
Device short name	LX9FH
Range compatibility	TeSys F LC1F contactor
Control circuit type	AC 40...400 Hz low consumption
[Uc] control circuit voltage	110...115 V AC 40...400 Hz
Average resistance	18.7 Ohm inrush at 68 °F (20 °C) 415 Ohm holding at 68 °F (20 °C)
Product compatibility	LC1F265 LC1F330
Operating time	25 ms opening 45 ms closing
Mechanical durability	10 Mcycles
Operating rate	3600 cyc/h at <= 131 °F (55 °C)

Complementary

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

Environment

Ambient air temperature for operation	> 23...131 °F (> -5...55 °C)
Product weight	1.65 lb(US) (0.75 kg)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901904199
Nbr. of units in pkg.	1
Package weight(Lbs)	1.9199999999999999
Returnability	N
Country of origin	CZ

Contractual warranty

Warranty period	18 months
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