

LX9FK936

TeSys F - specific contactor coil - 380...415 V AC
40...400 Hz low consumption



Price** : 360.00 USD

LX9FK936 has not been replaced. Please contact your customer care center for more information.



⚠ Discontinued

Main

Range	TeSys
Product or component type	Specific contactor coil
Device short name	LX9FK
Range compatibility	TeSys F LC1F contactor TeSys F DR5TE rectifier
Product compatibility	DR5TE LC1F500
Control circuit type	AC 40...400 Hz low consumption
[Uc] control circuit voltage	380...415 V DC 380...415 V AC 40...400 Hz
Average resistance	274 Ohm inrush at 68 °F (20 °C) 2075 Ohm holding at 68 °F (20 °C)
Inductance of closed circuit	12 H
Operating time	60 ms opening 50 ms closing
Mechanical durability	10 Mcycles
Operating rate	<= 3600 cyc/h at <= 70 °C

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.3...0.5 Uc at 131 °F (55 °C) drop-out 0.85...1.1 Uc at 131 °F (55 °C) operational
Inrush power in VA	550 VA at 68 °F (20 °C) 40...400 Hz
Hold-in power consumption in VA	31 VA at 68 °F (20 °C) 40...400 Hz
Heat dissipation	15...18.3 W

Environment

Ambient air temperature for operation	> 23...131 °F (> -5...55 °C)
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Product weight	2.38 lb(US) (1.08 kg)
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Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
Nbr. of units in pkg.	1
Package weight(Lbs)	2.6400000000000001
Returnability	N
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0830 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

Contractual warranty

Warranty period	18 months
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