



Main

Range of product	TeSys F
Range	TeSys
Product or component type	Specific contactor coil
Device short name	LX9FJ
Range compatibility	TeSys F LC1F contactor TeSys F DR2S resistor
Product compatibility	LC1F400 DR2SC
Control circuit type	DC low consumption
[Uc] control circuit voltage	125 V AC 125 V DC
Inductance of closed circuit	2 H
Operating time	60 ms opening 20 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 W	430 W at 68 °F (20 °C)
Hold-in power consumption in W	22 W at 68 °F (20 °C)
Heat dissipation	11.4...13.9 W

Environment

Ambient air temperature for operation	> 23...131 °F (> -5...55 °C)
Product weight	2.14 lb(US) (0.97 kg)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
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Discount Schedule	I12
Nbr. of units in pkg.	1
Package weight(Lbs)	2.1400000000000001
Returnability	N

Contractual warranty

Warranty period	18 months
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Product Life Status	END OF COMMERCIALIZATION
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