



Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX4FJ
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F400
Control circuit type	DC low consumption
[Uc] control circuit voltage	220 V DC
Average resistance	47 Ohm inrush 68 °F (20 °C) 8820 Ohm holding 68 °F (20 °C)
Inductance of closed circuit	910 H
Operating time	45...60 ms opening 50...60 ms closing
Mechanical durability	10 Mcycles
Maximum operating rate	2400 cyc/h 131 °F (55 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out 0.2...0.35 Uc 131 °F (55 °C) Operational 0.85...1.1 Uc 131 °F (55 °C)
Inrush power in W	1000 W 68 °F (20 °C)
Hold-in power consumption in W	6 W 68 °F (20 °C)

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	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	03389110083651
Package weight(Lbs)	2.37 lb(US) (1.073 kg)
Returnability	No

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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