



Main

Range	TeSys
Product or Component Type	Contactactor coil
Device short name	LX4FK
Range compatibility	TeSys (TeSys F) LC1F contactor
Product Compatibility	LC1F500
Control circuit type	DC low consumption
[Uc] control circuit voltage	100 V DC
Average resistance	2410 Ohm holding 68 °F (20 °C) 9.49 Ohm inrush 68 °F (20 °C)
Operating time	45...60 ms opening 50...60 ms closing

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)

Environment

Ambient Air Temperature for Operation	23...131 °F (-5...55 °C)
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Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	3389118113930
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.62 in (9.2 cm)
Package 1 Width	3.94 in (10.0 cm)
Package 1 Length	7.32 in (18.6 cm)
Package 1 Weight	2.38 lb(US) (1.08 kg)

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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