

Product availability : Stock - Normally stocked in distribution facility



Price** : 360.00 USD



Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1FK
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F500
Control circuit type	AC 40...400 Hz
[Uc] control circuit voltage	120...127 V AC 40...400 Hz
Average resistance	11.5 Ohm inrush 68 °F (20 °C) 315 Ohm holding 68 °F (20 °C)
Inductance of closed circuit	1.5 H
Operating time	100...170 ms opening 40...75 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	Operational 0.85...1.1 Uc 40...400 Hz 131 °F (55 °C)) Drop-out 0.3...0.5 Uc 40...400 Hz 131 °F (55 °C))
Inrush power in VA	1100 VA 40...400 Hz 0.9 68 °F (20 °C))
Hold-in power consumption in VA	18 VA 40...400 Hz 0.3 68 °F (20 °C))
Heat dissipation	18 W 40...400 Hz

Environment

Ambient air temperature for operation	23...131 °F (-5...55 °C)
Net weight	2.54 lb(US) (1.15 kg)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901441762
Package weight(Lbs)	1.23 kg (2.71 lb(US))
Returnability	Yes
Country of origin	CZ

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: No which is known to the State of California to cause No harm. For more information go to www.p65warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
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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