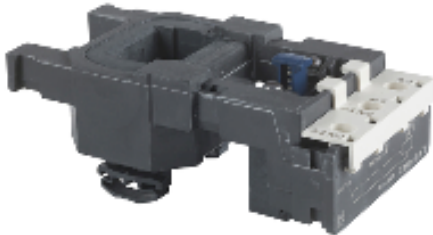




Product availability : Stock - Normally stocked in distribution facility



Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1FF
Range compatibility	TeSys F LC1F contactor
Control circuit type	AC 50 Hz
[Uc] control circuit voltage	24 V AC 50 Hz
Average resistance	0.27 Ohm at 68 °F (20 °C)
Inductance of closed circuit	0.04 H
Product compatibility	LC1F115 LC1F150
Operating time	23...35 ms closing 5...15 ms opening
Mechanical durability	10 Mcycles
Operating rate	2400 cyc/h at ≤ 131 °F (55 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.35...0.55 Uc at 131 °F (55 °C) drop-out 50/60 Hz 0.85...1.1 Uc at 131 °F (55 °C) operational 50/60 Hz
Inrush power in VA	550 VA at 68 °F (20 °C) (cos φ 0.3) 50 Hz
Hold-in power consumption in VA	45 VA at 68 °F (20 °C) (cos φ 0.3) 50 Hz
Heat dissipation	12...16 W at 50 Hz

Environment

Ambient air temperature for operation	> 23...131 °F (> -5...55 °C)
Product weight	0.95 lb(US) (0.43 kg)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901874089
Nbr. of units in pkg.	1
Package weight(Lbs)	1.0700000000000001
Returnability	N
Country of origin	CZ

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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