

Product data sheet

Characteristics

LX9FF220

TeSys F - specific contactor coil - 220...230 V AC
40...400 Hz low consumption

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 78.00 USD



Main

Commercial Status	Commercialised
Range	TeSys
Product or component type	Specific contactor coil
Device short name	LX9FF
Control circuit type	AC 40...400 Hz low consumption
Control circuit voltage	220...230 V AC 40...400 Hz
Average resistance	2190 Ohm holding at 68 °F (20 °C) 59.4 Ohm inrush at 68 °F (20 °C)
Inductance of closed circuit	7.7 H
Product compatibility	LC1F115 LC1F150
Operating time	35 ms closing 130 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 0.85...1.1 Uc at 131 °F (55 °C) operational
Inrush power in VA	690...855 VA at 68 °F (20 °C) 40...400 Hz
Hold-in power consumption in VA	6.6...8.1 VA at 68 °F (20 °C) 40...400 Hz
Heat dissipation	5.9...7.2 W

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	00785901532897
Nbr. of units in pkg.	1
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	CZ

Contractual warranty

Warranty period	18 months
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