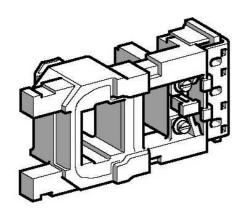
Product data sheet Characteristics

LX1FF220

coil LX1-F - TeSys F - 220...230 V AC 50Hz



Main

Range of product	TeSys F
Product or component type	Contactor coil
Product compatibility	LC1F115 LC1F150
Control circuit type	AC
Coil type	Standard
[Uc] control circuit voltage	220230 V AC 50 Hz 265277 V AC 50 Hz

Complementary

1 NO
28.1 Ohm at 20 °C
3.44 H
550 VA at 20 °C
45 VA at 20 °C (cos ? 0.3) 50 Hz
2335 ms closing 515 ms opening
10000000 cycles
2400 cyc/h at <= 55 °C
Connector control circuit: 1 cable 14 mm² - cable stiffness: flexible - with cable end Connector control circuit: 1 cable 14 mm² - cable stiffness: flexible - without cable end Connector control circuit: 1 cable 14 mm² - cable stiffness: solid - without cable end Connector control circuit: 2 cable 12.5 mm² - cable stiffness: flexible - with cable end Connector control circuit: 2 cable 14 mm² - cable stiffness: flexible - without cable end
1.2 N.m control circuit: - on connector
0.43 kg

Environment

Ambient air temperature for operation	<= 55 °C
Heat dissipation	1216 W at 50 Hz for control circuit