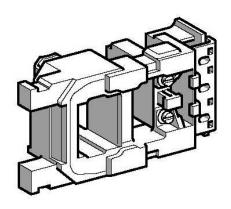
## LX9FG127

## coil LX9-F - TeSys F - 120...127 V AC 40/400Hz



TeSys F
Contactor coil
LC1F185 LC1F225
AC
Low consumption
120127 V AC 50/60 Hz

## Complementary

Average resistance	19 Ohm at 20 °C inrush
	5200 Ohm at 20 °C sealed
Inrush power in VA	9501180 VA at 20 °C
Hold-in power consumption in VA	8.910.9 VA at 20 °C 50/60 Hz
Operating time	130 ms opening 35 ms closing
Mechanical durability	10000000 cycles
Operating rate	<= 2400 cyc/mn at <= 55 °C
Connections - terminals	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
Tightening torque	1.2 N.m control circuit: - on connector
Product weight	0.55 kg

## Environment

Ambient air temperature for operation	> 55 °C
Heat dissipation	89.8 W at 50/60 Hz for control circuit