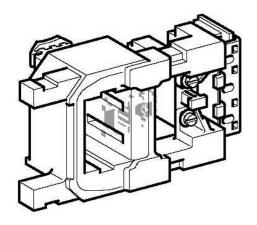
## Product data sheet Characteristics

### LX1FH2202

# coil LX1-F - TeSys F - 220...230 V AC 40/400Hz



Main	
Range of product	TeSys F
Product or component type	Contactor coil
Product compatibility	LC1F265 LC1F330
Control circuit type	AC
Coil type	Low consumption
[Uc] control circuit voltage	220230 V AC 50/60 Hz

### Complementary

Auxiliary contact composition	1 NO	
Average resistance	1578 Ohm at 20 °C sealed 70.6 Ohm at 20 °C inrush	
Inrush power in VA	600700 VA at 20 °C (cos ? 0.9)	
Hold-in power consumption in VA	810 VA at 20 °C (cos ? 0.9) 50/60 Hz	
Operating time	100170 ms opening 4065 ms closing	
Mechanical durability	10000000 cycles	
Operating rate	2400 cyc/h 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	0.75 kg	

#### Environment

Heat dissipation	8 W at 50/60 Hz for control circuit	