

Product data sheet

Characteristics

LX1FG056

contactor coil - TeSys F - LX1FG - 56 V AC - 50 Hz

Price** : 108.00 USD

LX1FG056 has not been replaced. Please contact your customer care center for more information.



⚠ Discontinued

Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1FG
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F225 LC1F185
Control circuit type	AC 50 Hz
[Uc] control circuit voltage	56 V AC 50 Hz
Average resistance	1.04 Ohm 68 °F (20 °C)
Inductance of closed circuit	0.17 H
Operating time	20...35 ms closing 7...15 ms opening
Mechanical durability	10 Mcycles
Maximum operating rate	2400 cyc/h 131 °F (55 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out 0.35...0.55 Uc 50/60 Hz 131 °F (55 °C) Operational 0.85...1.1 Uc 50/60 Hz 131 °F (55 °C)
Inrush power in VA	805 VA 50 Hz 0.3 68 °F (20 °C))
Hold-in power consumption in VA	55 VA 50 Hz 0.3 68 °F (20 °C))
Heat dissipation	18...24 W 50 Hz

Environment

Ambient air temperature for operation	23...131 °F (-5...55 °C)
Net weight	1.21 lb(US) (0.55 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	03389118109186

Package weight(Lbs)	1.21 lb(US) (0.550 kg)
Returnability	No

Contractual warranty

Warranty	18 months
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