



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



### Main

Range	TeSys
Product or component type	Contacteur coil
Device short name	LX1FG
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F185 LC1F225
Control circuit type	AC 50 Hz
[Uc] control circuit voltage	120 V AC 50 Hz
Average resistance	4.57 Ohm 68 °F (20 °C)
Inductance of closed circuit	0.77 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	00785901602682
Package weight(Lbs)	0.55 kg (1.21 lb(US))
Returnability	No
Country of origin	CZ

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes

RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

### Contractual warranty

Warranty	18 months
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