



# TeSys F - contactor coil - LX1FF -380 V AC 60 Hz

LX1FF316

! Discontinued on: Jul 12, 2021

### ① Discontinued

#### Main

Range	TeSys	
Product or Component Type	Contactor coil	
Device short name	LX1FF	
Range compatibility	TeSys TeSys F LC1F contactor	
Product Compatibility	LC1F115 LC1F150	
Control circuit type	AC 60 Hz	
[Uc] control circuit voltage	380 V AC 60 Hz	
Inductance of closed circuit	7.05 H	
Average resistance	resistance 57.2 Ohm 68 °F (20 °C)	
Operating time	ng time 2335 ms closing 515 ms opening	
Mechanical durability	bility 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 0.350.55 Uc 50/60 Hz 131 °F (55 °C)) Operational 0.851.1 Uc 50/60 Hz 131 °F (55 °C))
Inrush power in VA	660 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C))
Hold-in power consumption in VA	55 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C))
Heat dissipation	1216 W 60 Hz

#### **Environment**

Ambient Air Temperature for Operation	23131 °F (-555 °C)
Net Weight	0.95 lb(US) (0.43 kg)

# Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	112
GTIN	00785901153320
Returnability	No

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Country of origin CZ

# **Packing Units**

Unit Type of Package 1 PCE

Number of Units in Package 1 1

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

#### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information