



# TeSys F - contactor coil - LX1FF -240 V AC 60 Hz

LX1FF187

Discontinued on: Jul 12, 2021

(!) Discontinued

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

### 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	240 V AC 60 Hz	
Inductance of closed circuit	sed circuit 2.5 H	
Average resistance	18.9 Ohm 68 °F (20 °C)	
Operating time	2335 ms closing 515 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 0.350.55 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	US10l1222341
Discount Schedule	0112
GTIN	3389110245813
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
Package 1 Height	3.0 in (7.5 cm)
Package 1 Width	4.1 in (10.5 cm)
Package 1 Length	7.0 in (17.7 cm)
Package 1 Weight	17.9 oz (508 g)

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>②</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