



TeSys F - contactor coil - LX1FF -200...208 V AC 60 Hz

LX1FF162

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	LC1F150 LC1F115	
Control circuit type	AC 60 Hz	
[Uc] control circuit voltage	200208 V AC 60 Hz	
Inductance of closed circuit	ance of closed circuit 1.87 H	
Average resistance	sistance 14.5 Ohm 68.0000000000 °F (20 °C)	
Operating time	ng time 2335 ms closing 515 ms opening	
Mechanical durability	lurability 10 Mcycles	
Maximum operating rate	2400 cyc/h 131 °F (55 °C)	

Complementary

Coil technology	Without built-in suppressor module 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))	
Control circuit voltage limits		
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	00785901263449
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 US

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

Ø	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
9	Mercury Free	
⊘	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