

Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX4FF
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F150 LC1F115
Control circuit type	DC low consumption
[Uc] control circuit voltage	24 V DC
Average resistance	1.12 Ohm inrush 68 °F (20 °C) 177 Ohm holding 68 °F (20 °C)
Inductance of closed circuit	11 H
Operating time	3040 ms closing 3050 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	Operational 0.851.1 Uc 131 °F (55 °C)) Drop-out 0.150.2 Uc 131 °F (55 °C))	
Inrush power in W	560 W 68 °F (20 °C))	
Hold-in power consumption in W	4.5 W 68 °F (20 °C)	

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	l12
GTIN	00785901736363
Returnability	Yes
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)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration

Environmental Disclosure	Product Environmental Profile	
Circularity Profile	[™] End Of Life Information	

Contractual warranty

Warranty 18 months	Warranty	18 months
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