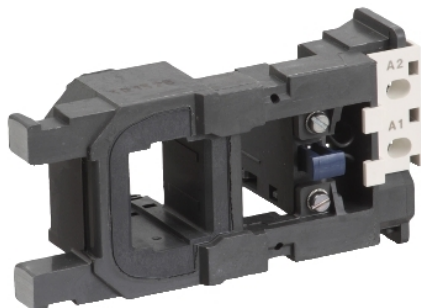




Main

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 wide range
[Uc] control circuit voltage	110 V DC
Inductance of closed circuit	121 H
Average resistance	13.2 Ohm inrush 68 °F (20 °C) 1970 Ohm holding 68 °F (20 °C)
Operating time	30...40 ms closing 30...50 ms opening
Mechanical durability	1 Mcycles
Maximum operating rate	60 cyc/h 131 °F (55 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational 0.75...1.25 Uc 131 °F (55 °C)) Drop-out 0.15...0.2 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	-67...158 °F (-55...70 °C)
Net Weight	0.95 lb(US) (0.43 kg)

Ordering and shipping details

Category	18401-WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
GTIN	3389110861952
Nbr. of units in pkg.	1
Package weight(Lbs)	17.92 oz (508 g)
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.91 in (7.4 cm)
Package 1 width	7.09 in (18 cm)
Package 1 Length	4.17 in (10.6 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	14
Package 2 Weight	16.81 lb(US) (7.625 kg)

Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

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	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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