Product data sheet Characteristics

LX9FF048

TeSys F - specific contactor coil - LX9FF - 48 V AC 40...400 Hz low consumption



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Range of product	TeSys F	# # # # # # # # # # # # # # # # # # #
Range	TeSys	
Product or component type	Specific contactor coil	
Device short name	LX9FF	i i
Range compatibility	TeSys F LC1F contactor	پ
Product compatibility	LC1F115 LC1F150	- Lord
Control circuit type	AC 40400 Hz low consumption	
[Uc] control circuit voltage	48 V AC 40400 Hz	
Average resistance	3.03 Ohm inrush at 20 °C 80.2 Ohm holding at 20 °C	reign
Inductance of closed circuit	0.3 H	Signal Si
Operating time	130 ms opening 35 ms closing	1.10 C.10
Mechanical durability	10 Mcycles	
Operating rate	<= 2400 cyc/h at <= 55 °C	

Complementary

Coil technology	Without built-in suppressor module	to
Control circuit voltage limits	0.350.55 Uc at 55 °C drop-out 0.851.1 Uc at 55 °C operational	- Lorenza de la composición della composición de
Inrush power in VA	690855 VA at 20 °C 40400 Hz	<u> </u>
Hold-in power consumption in VA	6.68.1 VA at 20 °C 40400 Hz	
Heat dissipation	5.97.2 W	

Environment

Ambient air temperature for operation	> -555 °C	_ <u>.</u>
Product weight	0.43 kg	- :

Contractual warranty

Outractual warranty		£
Warranty period	18 months	<u> </u>