



Main

Range of product	TeSys F
Product or component type	Contactor coil
Device short name	LX4F8
Control circuit type	DC low consumption
Control circuit voltage	220...240 V DC
Product compatibility	LC1F800
Operating time	60...80 ms closing 40...50 ms opening
Mechanical durability	5 Mcycles
Operating rate	600 cyc/h at ≤ 55 °C

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.3...0.5 Uc at 55 °C drop-out 0.85...1.1 Uc at 55 °C operational
Inrush power in W	1900 W at 20 °C
Hold-in power consumption in W	12 W at 20 °C

Environment

Ambient air temperature for operation	> -5...55 °C
Product weight	1.65 kg

Contractual warranty

Period	18 months
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