



Main

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| Commercial Status | Commercialised |
| Range of product | TeSys F |
| Product or component type | Contacteur coil |
| Device short name | LX4F8 |
| Control circuit type | DC low consumption |
| Control circuit voltage | 110...120 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 $\leq 55\text{ }^{\circ}\text{C}$ |

Complementary

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| 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

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|---------------------------------------|-------------------------------------|
| Ambient air temperature for operation | $> -5...55\text{ }^{\circ}\text{C}$ |
| Product weight | 1.65 kg |

Contractual warranty

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| Period | 18 months |
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