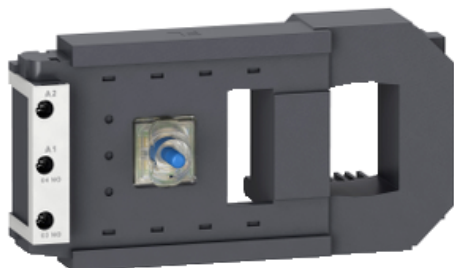




Price\* : 228.66 GBP



## Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1FL
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F630 LC1F1250
Control circuit type	AC 40...400 Hz
[Uc] control circuit voltage	220...240 V AC 40...400 Hz
Average resistance	25.5 Ohm inrush at 20 °C 730 Ohm holding at 20 °C
Inductance of closed circuit	3.35 H
Operating time	100...200 ms opening 40...80 ms closing
Mechanical durability	5 Mcycles
Operating rate	<= 1200 cyc/h at <= 55 °C

## Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.85...1.1 Uc at 55 °C operational 40...400 Hz 0.25...0.5 Uc at 55 °C drop-out 40...400 Hz
Inrush power in VA	1650 VA at 20 °C (cos f 0.9) 40...400 Hz
Hold-in power consumption in VA	22 VA at 20 °C (cos f 0.3) 40...400 Hz
Heat dissipation	20 W at 40...400 Hz

## Environment

Ambient air temperature for operation	> -5...55 °C
Product weight	1.5 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0830 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available <a href="#">Product environmental</a>
Product end of life instructions	Available <a href="#">End of life manual</a>

## Contractual warranty

Warranty period	18 months
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