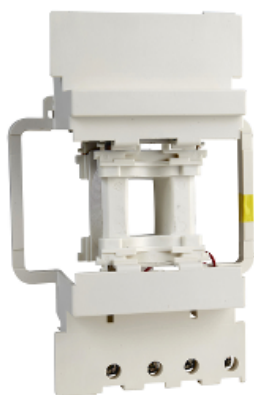




Price\* : 85.90 GBP



## Main

|                              |                        |
|------------------------------|------------------------|
| Range                        | TeSys                  |
| Product or component type    | Contactor coil         |
| Device short name            | LX1D8                  |
| Control circuit type         | AC 50 Hz               |
| [Uc] control circuit voltage | 240 V AC 50 Hz         |
| Average resistance           | 125.25 Ohm at 20 °C    |
| Inductance of closed circuit | 8.89 H                 |
| Product compatibility        | LC1D115                |
| Mechanical durability        | 8 Mcycles              |
| Operating rate               | 2400 cyc/h at <= 60 °C |

## Complementary

|                                 |  |
|---------------------------------|--|
| Coil technology                 | Without built-in suppressor module   |
| Control circuit voltage limits  | 0.3...0.6 Uc at 55 °C drop-out 50 Hz<br>0.85...1.1 Uc at 55 °C operational 50 Hz |
| Inrush power in VA              | 300 VA at 20 °C (cos f 0.8) 50 Hz  |
| Hold-in power consumption in VA | 22 VA at 20 °C (cos f 0.3) 50 Hz   |
| Heat dissipation                | 3...8 W at 50 Hz   |



## Environment

|                                       |            |
|---------------------------------------|------------|
| Ambient air temperature for operation | -5...60 °C |
| Product weight                        | 0.26 kg    |

## Offer Sustainability

|                          |   |
|--------------------------|---|
| Sustainable offer status | Green Premium product   |
| RoHS (date code: YYWW)   | Compliant - since 0932 - Schneider Electric declaration of conformity |

 [Schneider Electric declaration of conformity](#)

|                                  |  |
|----------------------------------|--|
| REACH                            | Reference not containing SVHC above the threshold<br><a href="#">Reference not containing SVHC above the threshold</a>               |
| Product environmental profile    | Available<br> <a href="#">Product environmental</a> |
| Product end of life instructions | Available<br> <a href="#">End of life manual</a>    |

### Contractual warranty

|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|