

# LE1M35Q712

Enclosed DOL starter, TeSys LE, 3.7-5.5A, 380V  
AC coil, including 1 LC1K, LR2K, 2  
pushbuttons, yellow indicator



## Main

|                                     |   |
|-------------------------------------|---|
| Range                               | TeSys   |
| Product name                        | TeSys LE  |
| Device short name                   | LE1M  |
| Product or component type           | Enclosed DOL starter  |
| Device application                  | Standard  |
| Utilisation category                | AC-3  |
| Device composition                  | Contacteur<br>Earth terminal<br>Neutral terminal<br>Thermal overload relay  |
| Thermal protection adjustment range | 3.7...5.5 A   |
| Motor power kW                      | 0.75 kW at 240 V AC 50/60 Hz<br>2.2 kW at 415 V AC 50/60 Hz<br>1.1 kW at 220/230 V AC 50/60 Hz<br>2.2 kW at 380/400 V AC 50/60 Hz |
| [Uc] control circuit voltage        | 380 V AC 50/60 Hz   |
| Control type                        | Push-button start green I<br>Push-button stop/reset red O   |

## Complementary

|                    |   |
|--------------------|---|
| Local signalling   | Operating: LED (yellow)   |
| Cable entry number | 2 ISO20 top<br>2 ISO25 top<br>2 Pg 13 top<br>2 Pg 21 top<br>2 ISO20 bottom<br>2 ISO25 bottom<br>2 Pg 13 bottom<br>2 Pg 21 bottom<br>2 Pg 16 top<br>2 Pg 16 bottom |
| Width              | 78 mm   |
| Height             | 160 mm  |
| Depth              | 108 mm  |
| Net weight         | 0.6 kg  |

## Environment

|                                       |                                       |
|---------------------------------------|---------------------------------------|
| Material                              | ABS (acrylonitrile butadiene-styrene) |
| IP degree of protection               | IP65 conforming to IEC 60529          |
| Standards                             | IEC 60947-4-1                         |
| Ambient air temperature for operation | -5...40 °C                            |
| Environmental characteristic          | Standard environment                  |
| Product certifications                | UKCA                                  |

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## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 11.600 cm |
| Package 1 Width              | 16.600 cm |
| Package 1 Length             | 8.200 cm  |
| Package 1 Weight             | 572.900 g |
| Unit Type of Package 2       | S02       |
| Number of Units in Package 2 | 6         |
| Package 2 Height             | 15.000 cm |
| Package 2 Width              | 30.000 cm |
| Package 2 Length             | 40.000 cm |
| Package 2 Weight             | 3.766 kg  |
| Unit Type of Package 3       | P06       |
| Number of Units in Package 3 | 96        |
| Package 3 Height             | 75.000 cm |
| Package 3 Width              | 60.000 cm |
| Package 3 Length             | 80.000 cm |
| Package 3 Weight             | 70.788 kg |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | <a href="#">End Of Life Information</a>   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

## Contractual warranty

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