

# LE1M35N710

TeSys LE - enclosed DOL starter - 2.6...3.7 A - 415 V AC coil



## 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>Neutral terminal<br>Earth terminal<br>Thermal overload relay   |
| Thermal protection adjustment range | 2.6...3.7 A  |
| Motor power kW                      | 0.55 kW at 240 V AC 50/60 Hz<br>1.5 kW at 415 V AC 50/60 Hz<br>0.55 kW at 220/230 V AC 50/60 Hz<br>1.5 kW at 380/400 V AC 50/60 Hz |
| [Uc] control circuit voltage        | 415 V AC 50/60 Hz  |
| Control type                        | Push-button start green I<br>Push-button stop/reset red O  |

## Complementary

|                    |   |
|--------------------|---|
| Local signalling   | LED yellow operating  |
| Cable entry number | 2 cable entry : Pg 13 top<br>2 cable entry : ISO20 top<br>2 cable entry : ISO20 bottom<br>2 cable entry : Pg 13 bottom<br>2 cable entry : Pg 16 bottom<br>2 cable entry : ISO25 top<br>2 cable entry : Pg 21 bottom<br>2 cable entry : ISO25 bottom<br>2 cable entry : Pg 21 top<br>2 cable entry : Pg 16 top |
| Width              | 78 mm   |
| Height             | 160 mm  |
| Depth              | 108 mm  |
| Product 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                  |

## Offer Sustainability

|                                  |   |
|----------------------------------|---|
| Sustainable offer status         | Green Premium product   |
| RoHS (date code: YYWW)           | Compliant - since 0718 - Schneider Electric declaration of conformity |
| REACH                            | Reference not containing SVHC above the threshold                     |
| Product environmental profile    | Available   |
| Product end of life instructions | Available   |

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