



### 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                  | Neutral terminal<br>Earth terminal<br>Thermal overload relay<br>Contactor                                                         |
| Thermal protection adjustment range | 3.7...5.5 A                                                                                                                       |
| Motor power kW                      | 0.75 kW at 240 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<br>2.2 kW at 415 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   | 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<br><a href="#">Schneider Electric declaration of conformity</a> |
| 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 Profile</a>                                                                            |
| Product end of life instructions | Available<br><a href="#">End of Life Information</a>                                                                                  |

## Contractual warranty

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