



### Main

|                              |                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Range of product             | TeSys                                                                                                                      |
| Product name                 | LE                                                                                                                         |
| Device short name            | LE3D                                                                                                                       |
| Product or component type    | Enclosed star-delta starter                                                                                                |
| Device application           | Standard                                                                                                                   |
| Material                     | Sheet steel                                                                                                                |
| Utilisation category         | AC-3                                                                                                                       |
| Device composition           | Fuse disconnect<br>Thermal overload relay ordered separately<br>Star-delta contactors                                      |
| Motor power kW               | 37 kW at 440 V AC 50/60 Hz<br>37 kW at 415 V AC 50/60 Hz<br>37 kW at 380/400 V AC 50/60 Hz<br>18.5 kW at 220 V AC 50/60 Hz |
| [Uc] control circuit voltage | 400 V AC 50/60 Hz                                                                                                          |
| Associated fuse rating       | 80 A 14 x 51 mm aM                                                                                                         |
| Control type                 | Without                                                                                                                    |

### Complementary

|                    |                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cable entry number | 5 cable entry :1 Pg 29 + 2 Pg 13 + 2 Pg 21 bottom<br>1 cable entry :Pg 29 top<br>5 cable entry :1 ISO32 + 2 ISO20 + 2 ISO25 bottom<br>1 cable entry :ISO32 top |
| Width              | 400 mm                                                                                                                                                         |
| Height             | 500 mm                                                                                                                                                         |
| Depth              | 218 mm                                                                                                                                                         |
| Product weight     | 16.9 kg                                                                                                                                                        |

### Environment

|                                       |                              |
|---------------------------------------|------------------------------|
| IP degree of protection               | IP55 conforming to IEC 60529 |
| IK degree of protection               | IK07 conforming to IEC 60529 |
| Standards                             | IEC 60947-4-1                |
| Ambient air temperature for operation | -5...40 °C                   |

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