

# SSWE355MA-6 160KW 400/690V B5

## Three-phase asynchronous motor in cast iron

Motor type SSWE355MA-6 160KW 400/690V B5  
Brand BUSCK  
Item number 43063552

| Voltage V | Power kW | Frequency Hz | Current A | Speed rpm |
|-----------|----------|--------------|-----------|-----------|
| 400       | 160      | 50           |           |           |
| 690       | 160      | 50           |           |           |
| 460       | 184      | 60           |           |           |

|                    |                                                                                |                  |              |
|--------------------|--------------------------------------------------------------------------------|------------------|--------------|
| Duty               | S1                                                                             | Efficiency class | IE4          |
| Enclosure          | IP55                                                                           |                  |              |
| Insulation class   | F                                                                              | Painting         | Standard     |
| Cooling            | IC411 (TEFC)                                                                   | Color            | RAL 9005     |
| Max. ambient temp. | 40°C                                                                           | Weight kg        | 1765         |
| Min. ambient temp. | -20°C                                                                          | Bearing DE       | NU322        |
| Max. temp. rise    | 80 K                                                                           | Bearing NDE      | NU322        |
| Max altitude, masl | 1000                                                                           | Balance grade    | Normal       |
|                    |                                                                                | Cable entries    | 2xM63, 1xM16 |
| Winding protection | Thermistors                                                                    |                  |              |
| Note               | IE4, Kopplingslåda med FL33, 2x M63 + 1 x M16<br>Färg svart<br>Axel 100x210 mm |                  |              |