

**MS112L-4 6,3KW 400/690V S3 B35**

## Three-phase asynchronous motor in aluminum

|             |                                |
|-------------|--------------------------------|
| Motor type  | MS112L-4 6,3KW 400/690V S3 B35 |
| Brand       | BUSCK                          |
| Item number | P3041124i                      |

| Voltage V | Power kW | Frequency Hz | Current A | Speed rpm |
|-----------|----------|--------------|-----------|-----------|
|-----------|----------|--------------|-----------|-----------|

|                    |              |               |            |
|--------------------|--------------|---------------|------------|
| Duty               | S1           |               |            |
| Enclosure          | IP55         |               |            |
| Insulation class   | F            | Painting      | Standard   |
| Cooling            | IC411 (TEFC) | Color         | RAL 9005   |
| Max. ambient temp. | 40°C         | Weight kg     | 35,7       |
| Min. ambient temp. | -20°C        | Bearing DE    | 6306-2Z/C3 |
| Max. temp. rise    | 80 K         | Bearing NDE   | 6206-2Z/C3 |
| Max altitude, masl | 1000         | Balance grade | Normal     |
|                    |              | Cable entries | 2xM25      |

Note S6-60%

