



PRODUCT-DETAILS

3GAA072063-ASA

M1AA 71C 4

"No longer for sale" replaced by 3GAA072003-

| General Information    |                             |            |       |         |         |            |         |              |
|------------------------|-----------------------------|------------|-------|---------|---------|------------|---------|--------------|
| Product ID             | 3GAA072063-ASA              |            |       |         |         |            |         |              |
| ABB Type Designation   | M1AA 71C 4                  |            |       |         |         |            |         |              |
| Catalog Description    | M1AA 71C 4                  |            |       |         |         |            |         |              |
|                        |                             |            |       |         |         |            |         |              |
| Additional Information |                             |            |       |         |         |            |         |              |
| ABB Type Designation   | M1AA 71C 4                  |            |       |         |         |            |         |              |
| Altitude               | 1000 m                      |            |       |         |         |            |         |              |
| Ambient Temperature    | 40 °C                       |            |       |         |         |            |         |              |
| Bearing                | 6202-2Z/C3                  |            |       |         |         |            |         |              |
| Bearing NDE            | 6202-2Z/C3                  |            |       |         |         |            |         |              |
| Country of Origin      | Turkiye (TR)                |            |       |         |         |            |         |              |
| Customs Tariff Number  | 85015100                    |            |       |         |         |            |         |              |
| Direction of Rotation  | Both sides                  |            |       |         |         |            |         |              |
| Electrical Data        |                             |            |       |         |         |            |         |              |
|                        | Conn                        | Temp Class | Freq  | Voltage | Power   | Speed      | Current | Power Factor |
|                        | D                           | --         | 50 Hz | 230 V   | 0.55 kW | 1400 r/min | 2.70 A  | 0.730        |
|                        | Y                           | --         | 50 Hz | 400 V   | 0.55 kW | 1400 r/min | 1.57 A  | 0.730        |
|                        | Y                           | --         | 60 Hz | 460 V   | 0.55 kW | 1705 r/min | 1.39 A  | 0.700        |
| Frame Material         | Aluminum                    |            |       |         |         |            |         |              |
| Frame Size             | 71                          |            |       |         |         |            |         |              |
| Gross Weight           | 0 kg                        |            |       |         |         |            |         |              |
| IC Class               | IC411                       |            |       |         |         |            |         |              |
| IM Class               | IMB3 IM1001                 |            |       |         |         |            |         |              |
| Insulation Class       | ICLF                        |            |       |         |         |            |         |              |
| Invoice Description    | M1AA 71C 4                  |            |       |         |         |            |         |              |
| IP Class               | IP55                        |            |       |         |         |            |         |              |
| Made To Order          | No                          |            |       |         |         |            |         |              |
| Minimum Order Quantity | 1 piece                     |            |       |         |         |            |         |              |
| Number of Poles (High) | 4                           |            |       |         |         |            |         |              |
| Order Multiple         | 1 piece                     |            |       |         |         |            |         |              |
| Package Level 1 Units  | 0 carton                    |            |       |         |         |            |         |              |
| Product Name           | 3-Phase squirrel cage motor |            |       |         |         |            |         |              |
| Product Net Weight     | 0 kg                        |            |       |         |         |            |         |              |

|                              |  |
|------------------------------|--|
| Product Type                 | 1AA1__M1AA_IE1_AA  |
| Quote Only                   | No   |
| Replacement Product ID (NEW) | 3GAA072003-ASE   |
| Selling Unit of Measure      | piece  |
| Standards                    | IEC 60034-1  |
| Starting of Motor            | Direct Online  |
| Temperature Class Default    | --   |
| Terminator Box Location      | D-End top  |
| Two Speed Motor              | No   |
| Type of Duty                 | S1   |
| UNSPSC                       | 26101100   |
| Voltage Code                 | S  |
| WEEE Category                | 5. Small Equipment (No External Dimension More Than 50 cm) |