

PRODUCT-DETAILS

# 3GBC281232-AXG

## M3BC 280SMC 2



### General Information

|                      |                |
|----------------------|----------------|
| Product ID           | 3GBC281232-AXG |
| ABB Type Designation | M3BC 280SMC 2  |
| Catalog Description  | M3BC 280SMC 2  |

### Additional Information

|                       |               |
|-----------------------|---------------|
| ABB Type Designation  | M3BC 280SMC 2 |
| Altitude              | 1000 m        |
| Ambient Temperature   | 40 °C         |
| Country of Origin     | Finland (FI)  |
| Customs Tariff Number | 85015381      |

#### Electrical Data

| Temp Class | Power     | Speed      |
|------------|-----------|------------|
| --         | 150.00 kW | 4200 r/min |

|                        |               |
|------------------------|---------------|
| Gross Weight           | 745 kg        |
| IC Class               | IC411         |
| IM Class               | IMB3 IM1001   |
| IP Class               | IP55          |
| Insulation Class       | ICLF          |
| Invoice Description    | M3BC 280SMC 2 |
| Made To Order          | No            |
| Minimum Order Quantity | 1 piece       |
| Number of Poles (High) | 2             |

|                              |                                                             |
|------------------------------|-------------------------------------------------------------|
| Package Level 1 Units        | 0 pallet (lift)                                             |
| Product Name                 | 3-Phase squirrel cage motor                                 |
| Product Net Weight           | 725 kg                                                      |
| Product Type                 | 3BC0__M3BC_CI                                               |
| Quote Only                   | No                                                          |
| Selling Unit of Measure      | piece                                                       |
| Temperature Class<br>Default | --                                                          |
| Two Speed Motor              | No                                                          |
| Type of Duty                 | S1                                                          |
| UNSPSC                       | 26101100                                                    |
| Voltage Code                 | X                                                           |
| WEEE Category                | 4. Large Equipment (Any External Dimension More Than 50 cm) |

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## Categories

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Motors and Generators → IEC Low Voltage AC Motors → High Speed LV Motors

