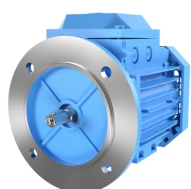


PRODUCT-DETAILS

# 3GAA051311-CSF

## No Description Available



### General Information

|                      |                          |
|----------------------|--------------------------|
| Product ID           | 3GAA051311-CSF           |
| ABB Type Designation | M3AA 56A 2               |
| Catalog Description  | No Description Available |

### Additional Information

|                       |                           |
|-----------------------|---------------------------|
| ABB Type Designation  | M3AA 56A 2                |
| Bearing               | 6201-2Z/C3                |
| Bearing NDE           | 6201-2Z/C3                |
| Country of Origin     | China (CN)<br>Poland (PL) |
| Customs Tariff Number | 85015100                  |
| Direction of Rotation | Both sides                |

#### Electrical Data

| Conn | Temp Class | Freq  | Voltage | Power   | Speed      | Current | Power Factor | Efficiency | Torque   | IS/IN |
|------|------------|-------|---------|---------|------------|---------|--------------|------------|----------|-------|
| Y    | --         | 50 Hz | 400 V   | 0.09 kW | 2800 r/min | 0.35 A  | 0.670        | 55.60 %    | 0.29 N-m | 3.50  |
| D    | --         | 50 Hz | 230 V   | 0.09 kW | 2800 r/min | 0.60 A  | 0.670        | 55.60 %    | 0.29 N-m | 3.50  |
| Y    | --         | 60 Hz | 460 V   | 0.09 kW | 3430 r/min | 0.33 A  | 0.600        | 56.80 %    | 0.23 N-m | 3.90  |

|              |       |
|--------------|-------|
| Gross Weight | 0 kg  |
| IC Class     | IC411 |

|                                  |  |
|----------------------------------|--|
| IE Class Data (50 Hz)            | IE Class NA<br>Full Load (100%) 55.6 %<br>Partial Load (75%) 50.8 %<br>Partial Load (50%) 38.7 % |
| IE Class Data (60 Hz)            | IE Class NA<br>Full Load (100%) 56.8 %<br>Partial Load (75%) 50.6 %<br>Partial Load (50%) 40.5 % |
| IM Class                         | IMB14 IM3601   |
| IP Class                         | IP55   |
| Insulation Class                 | ICLF   |
| Made To Order                    | No   |
| Minimum Order Quantity           | 1 piece  |
| Number of Poles (High)           | 2  |
| Order Multiple                   | 1 piece  |
| Package Level 1 Units            | 0 carton   |
| Pre Modified Motor<br>Product ID | 3GAA051311-BSF   |
| Product Name                     | 3-Phase squirrel cage motor  |
| Product Net Weight               | 2.8 kg   |
| Product Type                     | 3AA2__M3AA_IE2_AA  |
| Quote Only                       | No   |
| Replaced Product ID<br>(OLD)     | 3GAA051001-CSA<br>3GAA051001-CSE   |
| Selling Unit of Measure          | piece  |
| Stocked At<br>(Warehouses)       | Menden, Germany<br>Sant Quirze del Vallés - BCN, Spain<br>Vittuone, Italy                        |
| Temperature Class<br>Default     | --   |
| Terminator Box Location          | D-End top  |
| Two Speed Motor                  | No   |
| UNSPSC                           | 26101100   |
| Voltage Code                     | S  |

## Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Aluminum Motors

