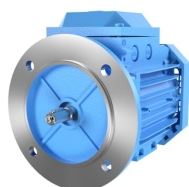


PRODUCT-DETAILS

3GAA061311-BDF

No Description Available



General Information

| | |
|----------------------|--------------------------|
| Product ID | 3GAA061311-BDF |
| ABB Type Designation | M3AA 63A 2 |
| Catalog Description | No Description Available |

Additional Information

| | |
|-----------------------|------------|
| ABB Type Designation | M3AA 63A 2 |
| Bearing | 6201-2Z/C3 |
| Bearing NDE | 6201-2Z/C3 |
| Country of Origin | China (CN) |
| Customs Tariff Number | 85015100 |

Electrical Data

| Conn | Temp Class | Freq | Voltage | Power | Speed | Current | Power Factor | Efficiency | Torque | IS/IN |
|------|------------|-------|---------|---------|------------|---------|--------------|------------|----------|-------|
| Y | -- | 50 Hz | 690 V | 0.18 kW | 2790 r/min | 0.29 A | 0.750 | 60.40 % | 0.61 N·m | 4.50 |
| D | -- | 50 Hz | 400 V | 0.18 kW | 2790 r/min | 0.51 A | 0.750 | 60.40 % | 0.61 N·m | 4.50 |
| D | -- | 60 Hz | 460 V | 0.18 kW | 3420 r/min | 0.46 A | 0.700 | 64.00 % | 0.50 N·m | 5.30 |

| | |
|-----------------------|---|
| Gross Weight | 6.7 kg |
| IC Class | IC411 |
| IE Class Data (50 Hz) | IE Class IE2 Full Load (100%) 60.4 % |

| | |
|---------------------------|---|
| | Partial Load (75%) 57.8 % Partial Load (50%) 49.5 % |
| IE Class Data (60 Hz) | IE Class IE2 Full Load (100%) 64.0 % Partial Load (75%) 60.2 % Partial Load (50%) 51.4 % |
| IM Class | IMB5 IM3001 |
| 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 |
| Product Name | 3-Phase squirrel cage motor |
| Product Net Weight | 3.7 kg |
| Product Type | 3AA2_M3AA_IE2_AA |
| Quote Only | No |
| Replaced Product ID (OLD) | 3GAA061001-BDE |
| Selling Unit of Measure | piece |
| Stocked At (Warehouses) | Menden, Germany |
| Temperature Class Default | -- |
| Terminator Box Location | D-End top |
| Two Speed Motor | No |
| UNSPSC | 26101100 |
| Voltage Code | D |

Categories

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

