



PRODUCT-DETAILS

3GBA091213-ADB

No Description Available

| General Information | | | | | | | | | | | |
|------------------------|------------|-------|---------|---------|------------|---------------------------|--------------|------------|----------|-------|--|
| Product ID | | | | | | 3GBA091213-ADB | | | | | |
| ABB Type Designation | | | | | | M2BA 90SLC 2 | | | | | |
| Catalog Description | | | | | | No Description Available | | | | | |
| Additional Information | | | | | | | | | | | |
| ABB Type Designation | | | | | | M2BA 90SLC 2 | | | | | |
| Altitude | | | | | | 1000 m | | | | | |
| Ambient Temperature | | | | | | 40 °C | | | | | |
| Bearing | | | | | | 6205-2Z/C3 | | | | | |
| Bearing NDE | | | | | | 6204-2Z/C3 | | | | | |
| Country of Origin | | | | | | India (IN) | | | | | |
| | | | | | | China (CN) | | | | | |
| | | | | | | Poland (PL) | | | | | |
| Customs Tariff Number | | | | | | 85015220 | | | | | |
| Electrical Data | | | | | | | | | | | |
| Conn | Temp Class | Freq | Voltage | Power | Speed | Current | Power Factor | Efficiency | Torque | IS/IN | |
| Y | -- | 50 Hz | 690 V | 2.20 kW | 2885 r/min | 2.43 A | 0.880 | 83.20 % | 7.20 N·m | 6.80 | |
| D | -- | 50 Hz | 400 V | 2.20 kW | 2885 r/min | 4.20 A | 0.880 | 83.20 % | 7.20 N·m | 6.80 | |
| D | -- | 60 Hz | 460 V | 2.20 kW | 3500 r/min | 3.58 A | 0.880 | 85.50 % | 5.98 N·m | 7.90 | |
| Frame Size | | | | | | 90 | | | | | |
| Gross Weight | | | | | | 28 kg | | | | | |
| IC Class | | | | | | IC411 | | | | | |
| IE Class Data (50 Hz) | | | | | | IE Class IE2 | | | | | |
| | | | | | | Full Load (100%) 83.2 % | | | | | |
| | | | | | | Partial Load (75%) 85.5 % | | | | | |
| | | | | | | Partial Load (50%) 84.3 % | | | | | |
| IE Class Data (60 Hz) | | | | | | IE Class IE2 | | | | | |
| | | | | | | Full Load (100%) 85.5 % | | | | | |
| | | | | | | Partial Load (75%) 85.5 % | | | | | |
| | | | | | | Partial Load (50%) 83.5 % | | | | | |
| IM Class | | | | | | IMB3 IM1001 | | | | | |
| Insulation Class | | | | | | ICLF | | | | | |

| | |
|------------------------------|--|
| IP Class | IP55 |
| Lubrication | For life |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |
| Number of Poles (High) | 2 |
| Package Level 1 Units | 0 carton |
| Product Name | 3-Phase squirrel cage motor |
| Product Net Weight | 25 kg |
| Product Type | 2BA2__M2BA_IE2_CI |
| Quote Only | No |
| Selling Unit of Measure | piece |
| Standards | IEC 60034-1 |
| Starting of Motor | Direct Online |
| Temperature Class Default | -- |
| Terminator Box Location | Top |
| Two Speed Motor | No |
| Type of Duty | S1 |
| UNSPSC | 26101100 |
| Voltage Code | D |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |