



PRODUCT-DETAILS

3GAA093444-BHE

No Description Available

"No longer for sale" replaced by 3GAA093540-

| General Information | |
|----------------------|--------------------------|
| Product ID | 3GAA093444-BHE |
| ABB Type Designation | M3AA 90LD 6 |
| EAN | 3GAA093444-BHE |
| Catalog Description | No Description Available |

| Additional Information | |
|------------------------|-----------------------------------------|
| ABB Type Designation | M3AA 90LD 6 |
| Altitude | 1000 m |
| Ambient Temperature | 40 °C |
| Bearing | 6205-2Z/C3 |
| Bearing NDE | 6204-2Z/C3 |
| Country of Origin | Spain (ES) China (CN) Sweden (SE) |
| Customs Tariff Number | 85015220 |
| Direction of Rotation | Both sides |
| EAN | 3GAA093444-BHE |

| Electrical Data | | | | | | | |
|-----------------|------------|-------|---------|---------|-----------|---------|--------------|
| Conn | Temp Class | Freq | Voltage | Power | Speed | Current | Power Factor |
| D | -- | 50 Hz | 415 V | 1.10 kW | 945 r/min | 2.70 A | 0.700 |

| | |
|------------------------|---------------------------------------------------------------------------------------------------|
| Frame Size | 90 |
| Gross Weight | 20.48 kg |
| IC Class | IC411 |
| IE Class Data (50 Hz) | IE Class IE2 Full Load (100%) 78.4 % Partial Load (75%) 78.4 % Partial Load (50%) 75.6 % |
| IM Class | IMB5 IM3001 |
| Insulation Class | ICLF |
| IP Class | IP55 |
| Lubrication | For life |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |
| Number of Poles (High) | 6 |
| Order Multiple | 1 piece |
| Package Level 1 Units | 0 carton |
| Product Name | 3-Phase squirrel cage motor |

| | |
|------------------------------|------------------|
| Product Net Weight | 20 kg |
| Product Type | 3AA2_M3AA_IE2_AA |
| Quote Only | No |
| Replacement Product ID (NEW) | 3GAA093540-BHE |
| Selling Unit of Measure | piece |
| Standards | IEC 60034-1 |
| Temperature Class Default | -- |
| Terminator Box Location | D-End top |
| Two Speed Motor | No |
| Type of Duty | S1 |
| UNSPSC | 26101100 |
| Voltage Code | H |