



PRODUCT-DETAILS

3GJP134230-ASH

M3JP 132SMC 8

General Information

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| Product ID | 3GJP134230-ASH |
| ABB Type Designation | M3JP 132SMC 8 |
| Catalog Description | M3JP 132SMC 8 |

Additional Information

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|-----------------------|---------------|
| ABB Type Designation | M3JP 132SMC 8 |
| Altitude | 1000 m |
| Ambient Temperature | 40 °C |
| Bearing | 6208-2Z/C3 |
| Bearing NDE | 6208-2Z/C3 |
| Country of Origin | Finland (FI) |
| Customs Tariff Number | 85015220 |
| EX-Protection | Exd |

Electrical Data

| Conn | Temp Class | Freq | Voltage | Power | Speed | Current | Power Efficiency Factor | Torque | IS/IN |
|------|------------|-------|---------|---------|-----------|---------|-------------------------|-------------------|-------|
| Y | T4 | 50 Hz | 400 V | 2.20 kW | 720 r/min | 6.10 A | 0.650 | 81.10 % 29.10 N-m | 4.50 |
| D | T4 | 50 Hz | 230 V | 2.20 kW | 720 r/min | 10.40 A | 0.650 | 81.10 % 29.20 N-m | 4.50 |
| Y | T4 | 50 Hz | 415 V | 2.20 kW | 723 r/min | 6.06 A | 0.630 | 80.20 % 29.10 N-m | 4.70 |

| | |
|------------------------|---|
| Gas Group | IIB |
| Gross Weight | 112 kg |
| IC Class | IC411 |
| IE Class Data (50 Hz) | IE Class IE2 Full Load (100%) 80.2 % Partial Load (75%) 79.0 % Partial Load (50%) 74.8 % |
| IM Class | IMB3 IM1001 |
| IP Class | IP55 |
| Insulation Class | ICLF |
| Invoice Description | M3JP 132SMC 8 |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |
| Number of Poles (High) | 8 |
| Package Level 1 Units | 0 carton |
| Product Name | 3-Phase squirrel cage motor |
| Product Net Weight | 107 kg |

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|------------------------------|--|
| Product Type | 3JP2_M3JP_IE2_Flameproof_Ext_motor |
| Quote Only | No |
| Replaced Product ID (OLD) | 3GJP134230-ASG |
| Replacement Product ID (NEW) | 3GJP134210-ASJ |
| Selling Unit of Measure | piece |
| Temperature Class Default | T4 |
| Terminator Box Location | Top |
| Two Speed Motor | No |
| Type of Duty | S1 |
| Voltage Code | S |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |