



 PRODUCT-DETAILS

3GSE203410-BDACN

M2SE 200MLA6

General Information

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| Product ID | 3GSE203410-BDACN |
| ABB Type Designation | M2SE 200MLA6 |
| Catalog Description | M2SE 200MLA6 |

Additional Information

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|-----------------------|--------------|
| ABB Type Designation | M2SE 200MLA6 |
| Altitude | 1000 m |
| Ambient Temperature | 40 °C |
| Bearing | 6312/C4 |
| Bearing NDE | 6209/C4 |
| Country of Origin | China (CN) |
| 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 |
|------|------------|-------|---------|----------|-----------|---------|--------------|------------|------------|-------|
| D | -- | 50 Hz | 380 V | 18.50 kW | 975 r/min | 38.90 A | 0.800 | 90.40 % | 180.80 N-m | 5.60 |
| Y | -- | 50 Hz | 660 V | 18.50 kW | 975 r/min | 22.40 A | 0.800 | 90.40 % | 180.80 N-m | 5.60 |
| D | -- | 50 Hz | 400 V | 18.50 kW | 978 r/min | 38.40 A | 0.770 | 90.40 % | 180.80 N-m | 6.10 |

| | |
|-----------------------|---|
| Frame Size | 200 |
| Gross Weight | 205 kg |
| IC Class | IC411 |
| IE Class Data (50 Hz) | IE Class IE2 Full Load (100%) 90.4 % Partial Load (75%) 90.7 % Partial Load (50%) 90.0 % |
| IM Class | IMB5 IM3001 |
| IP Class | IP55 |
| Insulation Class | ICLH |

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|------------------------------|---------------------------------------|
| Invoice Description | M2SE 200MLA6 |
| Lubrication | Regreasable |
| 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 | 205 kg |
| Product Type | CSE2__M2SE_IE2_Smoke_extraction_motor |
| Quote Only | No |
| Selling Unit of Measure | piece |
| Standards | IEC 60034-1 |
| Starting of Motor | Direct Online |
| Stocked At (Warehouses) | Shanghai, China |
| Temperature Class Default | -- |
| Terminator Box Location | D-End top |
| Two Speed Motor | No |
| Type of Duty | S1 |
| UNSPSC | 26101100 |
| Voltage Code | D |
| WEEE Category | Product Not in WEEE Scope |