## **PRODUCT INFORMATION PACKET**

Model No: M521M2 Catalog No: M521M2 15 HP, General Purpose Motor, 3 phase, 1800 RPM, 200/230 V, S284T Frame, DP General Purpose Motors



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## Nameplate Specifications

| Output HP          | 15.0/6.7 Hp   | Output KW           | 11.2 kW       |
|--------------------|---------------|---------------------|---------------|
| Frequency          | 60 Hz         | Voltage             | 200/230 V     |
| Current            | 40-36/20-19 A | Speed               | 1775/1175 rpm |
| Service Factor     | 1.15          | Phase               | 3             |
| Duty               | Continuous    | Insulation Class    | F             |
| Frame              | S284T         | Enclosure           | Drip Proof    |
| Thermal Protection | None          | Ambient Temperature | 40 °C         |
| UL                 | Recognized    | CSA                 | Υ             |
| CE                 | N             | Number of Speeds    | 2-2-VT        |

## **Technical Specifications**

| Electrical Type       | Three Phase  | Starting Method   | Across The Line             |
|-----------------------|--------------|-------------------|-----------------------------|
| Poles                 | 4/6          | Rotation          | Reversible Counterclockwise |
| Mounting              | Rigid Base   | Drive End Bearing | Ball                        |
| Opp Drive End Bearing | Ball         | Frame Material    | Rolled Steel                |
| Shaft Type            | Keyed        | Overall Length    | 24.22 in                    |
| Frame Length          | 14.00 in     | Shaft Diameter    | 1.875 in                    |
| Shaft Extension       | 5.09 in      |                   |                             |
| Connection Drawing    | 80022806.PCX | Outline Drawing   | 80009201-S01                |

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