Product Information Packet: Model No: CPO35A, Catalog No:CPO35A 5 HP Close-Coupled Pump Motor, 3 phase, 1800 RPM, 575 V, 184J Frame, ODP



## Nameplate Specifications

| Output HP          | 5 Hp       | Output KW           | 3.7 kW          |  |
|--------------------|------------|---------------------|-----------------|--|
| Frequency          | 60 Hz      | Voltage             | 575 V           |  |
| Current            | 5.1 A      | Speed               | 1765 rpm        |  |
| Service Factor     | 1.15       | Phase               | 3               |  |
| Duty               | Continuous | Insulation Class    | F               |  |
| Frame              | 184J       | Enclosure           | Open Drip Proof |  |
| Thermal Protection | None       | Ambient Temperature | 40 °C           |  |
| UL                 | Recognized | CSA                 | Y               |  |
| Number of Speeds   | 1          |                     |                 |  |

## **Technical Specifications**

| Electrical Type       | POLYPHASE  | Starting Method   | Across The Line |
|-----------------------|------------|-------------------|-----------------|
| Poles                 | 4          | Rotation          | Reversible      |
| Mounting              | Rigid Base | Drive End Bearing | Ball            |
| Opp Drive End Bearing | Ball       | Frame Material    | Rolled Steel    |
| Shaft Type            | Keyed      | Overall Length    | 15.64 in        |
| Frame Length          | 8.26 in    | Shaft Diameter    | 1.249 in        |
| Shaft Extension       | 4.25 in    |                   |                 |
| Connection Drawing    | EE7308     | Outline Drawing   | SS600204        |

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