PRODUCT INFORMATION PACKET



Model No: E482M2A Catalog No: E482M2A

15.0 HP Close-Coupled Pump Motor, 3 phase, 1800 RPM, 230/460 V, 254JM Frame, ODP

Close-Coupled Pump Motors



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Nameplate Specifications

| Output HP | 15.0 Hp | Output KW | 11.2 kW |
|--------------------|-------------|---------------------|------------|
| Frequency | 60 Hz | Voltage | 230/460 V |
| Current | 37.8/18.9 A | Speed | 1770 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Duty | Continuous | Insulation Class | F |
| Frame | 254JM | Enclosure | Drip Proof |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Υ |
| CE | Υ | Number of Speeds | 1 |

Technical Specifications

| Electrical Type | Three Phase | Starting Method | Across The Line |
|-----------------------|--------------|-------------------|------------------|
| Poles | 4 | Rotation | Counterclockwise |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | Keyed | Overall Length | 23.60 in |
| Frame Length | 13.00 in | Shaft Diameter | 1.750 in |
| Shaft Extension | 5.25 in | | |
| Connection Drawing | 80022801.PCX | Outline Drawing | E482M2A-S01 |

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