Product Information Packet: Model No: E219M2, Catalog No:E219M2 General Purpose Motor, 5 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 184T Frame, ODP



Nameplate Specifications

| Output HP | 5 Hp | Output KW | 3.7 kW | |
|--------------------|-----------------|---------------------|-----------------|--|
| Frequency | 60 Hz | Voltage | 208-230/460 V | |
| Current | 13.6-12.6/6.3 A | Speed | 1755 rpm | |
| Service Factor | 1.15 | Phase | 3 | |
| Duty | Continuous | Insulation Class | F | |
| Frame | 184T | Enclosure | Open Drip Proof | |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C | |
| UL | Recognized | CSA | Υ | |
| CE | Υ | 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 | 14.19 in |
| Frame Length | 10.00 in | Shaft Diameter | 1.125 in |
| Shaft Extension | 2.81 in | | |
| Connection Drawing | 005010.01 | Outline Drawing | E219M2 |
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