## PRODUCT INFORMATION PACKET

Model No: M1120042.00<br>Catalog No: M1120042.00<br>0.17 HP Sub-Fractional Motor, 1750 RPM, 90 V, 31 Frame, TENV Sub-Fractional Motors



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Nameplate Specifications

| Output HP | 0.17 Hp | Output KW | 0.13 kW |
| :--- | :--- | :--- | :--- |
| Voltage | 90 V | Current | 1.8 A |
| Speed | 1750 rpm | Service Factor | $\mathbf{1}$ |
| Efficiency | $77.8 \%$ | Duty | Continuous |
| Insulation Class | F | Frame | $\mathbf{3 1}$ |
| Enclosure | Totally Enclosed Non Ventilated | Thermal Protection | No |
| Ambient Temperature | $40^{\circ} \mathrm{C}$ | Drive End Bearing Size | $\mathbf{6 2 0 1 - 1 3}$ |
| Opp Drive End Bearing Size | $\mathbf{6 2 0 1 - 1 3}$ | Y | UL |
| CSA | CE | Recognized |  |

Technical Specifications

| Rotation | Reversible | Mounting | Round |
| :--- | :--- | :--- | :--- |
| Overall Length | 9.45 in | Frame Length | 5.50 in |
| Shaft Diameter | 0.500 in | Shaft Extension | 1.5 in |
| Connection Drawing | M1005321 | Outline Drawing | M1031034-M1120042 |

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