Product Information Packet: Model No: TE123, Catalog No:TE123 3 HP General Purpose Motor, 3 phase, 1800 RPM, 200 V, 182 Frame, TEFC



## Nameplate Specifications

| Output HP          | 3 Нр       | Output KW           | 2.2 kW                      |
|--------------------|------------|---------------------|-----------------------------|
| Frequency          | 60 Hz      | Voltage             | 200 V                       |
| Current            | 9.2 A      | Speed               | 1762 rpm                    |
| Service Factor     | 1.15       | Phase               | 3                           |
| Duty               | Continuous | Insulation Class    | F                           |
| Frame              | 182        | Enclosure           | Totally Enclosed Fan Cooled |
| Thermal Protection | None       | Ambient Temperature | 40 °C                       |
| UL                 | Recognized | CSA                 | Y                           |
| CE                 | 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     | Cast Iron       |  |
| Shaft Type            | Keyed      | Overall Length     | 14.80 in        |  |
| Frame Length          | 5.74 in    | Shaft Diameter     | 1.125 in        |  |
| Shaft Extension       | 2.75 in    |                    |                 |  |
| Outline Drawing       | SS620290   | Connection Drawing | A-EE7300        |  |

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