Product Information Packet: Model No: BL6531, Catalog No:BL6531 Fan and Blower Motor, 1/4 HP, 1 Ph, 60 Hz, 115 V, 1050 RPM, 1 Speed, 42 Frame, OAO

Nameplate Specifications

| Output HP | 1/4 Hp | Output KW | 0.19 kW | |
|--------------------|------------|---------------------|---------------|--|
| Frequency | 60 Hz | Voltage | 115 V | |
| Current | 8.9 A | Speed | 1050 rpm | |
| Service Factor | 1 | Phase | 1 | |
| Duty | Air Over | Insulation Class | В | |
| Frame | 42Y | Enclosure | Open Air Over | |
| Thermal Protection | Automatic | Ambient Temperature | 40 °C | |
| UL | Recognized | CSA | Υ | |
| CE | N | Number of Speeds | 1 | |
| | | | | |

Technical Specifications

| Electrical Type | Shaded Pole | Starting Method | Across The Line |
|-------------------|---------------|-----------------------|---------------------------|
| Poles | 6 | Rotation | Counterclockwise Lead End |
| Mounting | Flexible Arms | Motor Orientation | Horizontal |
| Drive End Bearing | Sleeve | Opp Drive End Bearing | Sleeve |
| Frame Material | N/A | Shaft Type | Flat |
| Overall Length | 8.59 in | Shaft Diameter | 0.500 in |
| Shaft Extension | 4.5 in | | |
| Outline Drawing | 11692-046-S01 | Connection Drawing | 261B865F01 |
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