Product Information Packet: Model No: E3AC3004077B30S41100, Catalog No:E3AC3004077B30S41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 0,37kW, 3 phase, 1408 RPM, D230/Y400V 50Hz, 71B Frame B3, 4 Poles, IC411

Nameplate Specifications

| Output HP | 0.50 Hp | Output KW | 0.37 kW |
|----------------------------|---------|------------------------|-----------------------------|
| Frequency | 50 Hz | Voltage | 230/400 V |
| Current | 1.2 A | Speed | 1408 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 77.3 % | Power Factor | 0.6 |
| Duty | S1 | Insulation Class | F |
| Frame | 71B | Enclosure | Totally Enclosed Fan Cooled |
| Ambient Temperature | 40 °C | Drive End Bearing Size | 6203 |
| Opp Drive End Bearing Size | 6203 | UL | No |
| CSA | No | CE | Yes |
| IP Code | IP55 | Number of Speeds | 1 |
| | | | |

Technical Specifications

| Electrical Type | Squirrel Cage | Starting Method | Direct On Line |
|-----------------------|---------------|-----------------------|-----------------|
| Poles | 4 | Rotation | Bi-Directional |
| Mounting | B3 | Motor Orientation | Horizontal |
| Drive End Bearing | Zz | Opp Drive End Bearing | Zz |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 311.00 mm | Frame Length | 112.00 mm |
| Shaft Diameter | 14.000 mm | Shaft Extension | 30 mm |
| Assembly/Box Mounting | Тор | | |
| Connection Drawing | SC-01-T-1v-1a | Outline Drawing | B3A048070001A01 |

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