

PRODUCT INFORMATION PACKET



Model No: F436
Catalog No: F436
1/3 HP General Purpose Motor, 1 phase, 1800 RPM, 115 V, 48Z Frame, ODP
Single Phase ODP Motors



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Nameplate Specifications

| | | | |
|--------------------|------------|---------------------|-----------------|
| Output HP | 1/3 Hp | Output KW | 0.25 kW |
| Frequency | 60 Hz | Voltage | 115 V |
| Current | 6.0 A | Speed | 1725 rpm |
| Service Factor | 1.15 | Phase | 1 |
| Duty | Continuous | Insulation Class | B |
| Frame | 48Z | Enclosure | Open Drip Proof |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Y |
| CE | N | | |

Technical Specifications

| | | | |
|-----------------------|-------------|-------------------|-----------------|
| Electrical Type | Split Phase | 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 | Flat | Overall Length | 9.98 in |
| Frame Length | 4.69 in | Shaft Diameter | 0.500 in |
| Shaft Extension | 2.37 in | | |

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