

PRODUCT INFORMATION PACKET



Model No: F437
Catalog No: F437
1/3 HP General Purpose Motor, 1 phase, 1800 RPM, 115 V, 56Z 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	6.3 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	56Z	Enclosure	Open Drip Proof
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Split Phase	Starting Method	Across The Line
Poles	4	Rotation	Clockwise/Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	9.41 in
Frame Length	4.94 in	Shaft Diameter	0.500 in
Shaft Extension	1.5 in		

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