

PRODUCT INFORMATION PACKET



Model No: F434
Catalog No: F434
1/4 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	1/4 Hp	Output KW	0.19 kW
Frequency	60 Hz	Voltage	115 V
Current	5.0 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	Clockwise/Counterclockwise
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	2.25 in		

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