

PRODUCT INFORMATION PACKET



Model No: F448
Catalog No: F448
1/3 HP General Purpose Motor, 1 phase, 1800 RPM, 115 V, 48 Frame, TEFC
Single Phase TEFC Motors



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Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115 V
Current	5.1 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48	Enclosure	Totally Enclosed Fan Cooled
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	Resilient Base	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	11.18 in
Frame Length	4.94 in	Shaft Diameter	0.500 in
Shaft Extension	1.44 in		

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