Product Information Packet: Model No: M223M2, Catalog No:M223M2 General Purpose Motor, 5/1.25 HP, 3 Ph, 60 Hz, 200-230 V, 1800 RPM, 184T Frame, ODP



Nameplate Specifications

Output HP	5/1.25 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	200-230 V
Current	14.8-14.6/5.8-6 A	Speed	1775/880 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	184T	Enclosure	Open Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	2

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4/ 8	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.19 in
Frame Length	10.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in		
Outline Drawing	035539CY	Connection Drawing	005200.01CY

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