Product Information Packet: Model No: V212M2, Catalog No:V212M2 General Purpose Motor, 3 HP, 1 Ph, 60 Hz, 115/230 V, 3600 RPM, 184TC Frame, ODP



Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW	
Frequency	60 Hz	Voltage	115/230 V	
Current	33.5/16.8 A	Speed	1747 rpm	
Service Factor	1.15	Phase	1	
Duty	Continuous	Insulation Class	F	
Frame	184TC	Enclosure	Open Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	Υ	Number of Speeds	1	

Technical Specifications

Electrical Type	Capacitor Start	Starting Method	Across The Line
Poles	2	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.21 in
Frame Length	10.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.63 in		
Connection Drawing	005062.01CY	Outline Drawing	035907CY

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