Product Information Packet: Model No: V209M2, Catalog No: V209M2 General Purpose Motor, 5 HP, 1 Ph, 60 Hz, 208-230 V, 1800 RPM, 184T Frame, ODP



## Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	208-230 V	
Current	22-20 A	Speed	1750 rpm	
Service Factor	1.15	Phase	1	
Efficiency	84 %	Duty	Continuous	
Insulation Class	F	Frame	184T	
Insulation Class Enclosure	F Open Drip Proof	Frame Thermal Protection	184T No Protection	
Enclosure	Open Drip Proof	Thermal Protection	No Protection	

## **Technical Specifications**

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	16.19 in
Frame Length	11.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in		
Outline Drawing	035895CY-1100	Connection Drawing	005018.01CY

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