Product Information Packet: Model No: P313M2, Catalog No:P313M2 Close-Coupled Pump Motor, 7.5 HP, 1 Ph, 60 Hz, 230 V, 1800 RPM, 215TCZ Frame, ODP



Nameplate Specifications

Output HP	7.5 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	230 V	
Current	34.5 A	Speed	1733 rpm	
Service Factor	1.15	Phase	1	
Duty	Continuous	Insulation Class	F	
Frame	215TCZ	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 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	22.98 in
Frame Length	11.15 in	Shaft Diameter	1.250 in
Shaft Extension	7.62 in		
Outline Drawing	037781CY	Connection Drawing	A-EE9048MF-CY

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