PRODUCT INFORMATION PACKET



Model No: CPO31 Catalog No: CPO31

Close-Coupled Pump Motor, 5 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 184JP Frame, ODP





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Nameplate Specifications

Phase	3	Output HP	5 Hp	
Output KW	3.7 kW	Voltage	208-230/460 V	
Speed	1750 rpm	Service Factor	1.15	
Frame	184JP	Enclosure	Open Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Frequency	60 Hz	Current	14.2-12.8/6.4 A	
Duty	Continuous	Insulation Class	F	
UL	Recognized	CSA	Υ	
Number of Speeds	1			

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Keyed	Overall Length	20.46 in	
Frame Length	7.75 in	Shaft Diameter	1.249 in	
Shaft Extension	7.35 in			
Connection Drawing	A-EE7308	Outline Drawing	SS620570	

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