Product Information Packet: Model No: 184TCDR7011, Catalog No:Z408 5 HP Close-Coupled Pump Motor, 1 phase, 3600 RPM, 230 V, 184JM Frame, ODP



## Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	230 V	
Current	24.0 A	Speed	3510 rpm	
Service Factor	1.15	Phase	1	
Efficiency	80 %	Power Factor	82.3	
Duty	Continuous	Insulation Class	В	
Design Code	NO DESIGN CODE	KVA Code	Н	
Frame	184JM	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	17.09 in
Frame Length	7.75 in	Shaft Diameter	0.875 in
Shaft Extension	4.28 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	A-SS66077-775	Connection Drawing	A-EE7090JL

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