Product Information Packet: Model No: 182TCDR7074, Catalog No:Z405 2 HP Close-Coupled Pump Motor, 1 phase, 1800 RPM, 115/230 V, 182JM Frame, ODP

marathon®

Nameplate Specifications

Output HP	2 Нр	Output KW	1.5 kW
Frequency	60 Hz	Voltage	115/230 V
Current	23.0/11.5 A	Speed	1740 rpm
Service Factor	1.15	Phase	1
Efficiency	72 %	Power Factor	74
Duty	Continuous	Insulation Class	В
Design Code	L	KVA Code	J
Frame	182JM	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	Ν	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
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	16.09 in
Shaft Diameter	1.125 in	Shaft Extension	4.28 in
Assembly/Box Mounting	F1 Only		
Connection Drawing	A-EE7085FR	Outline Drawing	A-SS66077-675

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