PRODUCT INFORMATION PACKET



Model No: M313M2 Catalog No: M313M2

General Purpose Motor, 10.0/2.5 HP, 3 Ph, 60 Hz, 460 V, 1800 RPM, 213T Frame, ODP



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Nameplate Specifications

Output HP	10.0/2.5 Hp	Output KW	7.5 kW	
Frequency	60 Hz	Voltage	460 V	
Current	12.8/5.1 A	Speed	1765/880 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	213T	Enclosure	Open Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	N	Number of Speeds	2	

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4/ 8	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	18.55 in
Frame Length	12.40 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in		
Connection Drawing	A-EE7322CY	Outline Drawing	SS86500CY-1240-S01

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