Product Information Packet: Model No: E317M2, Catalog No:E317M2 General Purpose Motor, 7.5 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, S213T Frame, DP



## Nameplate Specifications

Output HP	7.5 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230/460 V
Current	19.4/9.7 A	Speed	1760 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	S213T	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	N	Number of Speeds	1

## **Technical Specifications**

Electrical Type	Three Phase	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	17.51 in
Frame Length	11.00 in	Shaft Diameter	1.375 in
Shaft Extension	3.5 in		
Connection Drawing	80022802.PCX	Outline Drawing	E317M2-S01

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