Product Information Packet: Model No: E205M2, Catalog No:E205M2 7.5 HP General Purpose Motor, 3 phase, 3600 RPM, 230/460 V, 184T Frame, ODP



Nameplate Specifications

Output HP	7.5 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230/460 V
Current	17.8/8.9 A	Speed	3490 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	184T	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	1

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line	
Poles	2	Rotation	Reversible	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Keyed	Overall Length	14.69 in	
Frame Length	10.50 in	Shaft Diameter	1.125 in	
Shaft Extension	2.81 in			
Connection Drawing	80022802	Outline Drawing	E205M2-S01	

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