Product Information Packet: Model No: E496M2, Catalog No:E496M2 7.5 HP General Purpose Motor, 3 phase, 1200 RPM, 230/460 V, 254T Frame, ODP



Nameplate Specifications

Output HP	7.5 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230/460 V
Current	21.0/10.5 A	Speed	1175 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	S254T	Enclosure	Drip Proof
Thermal Protection	None	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	6	Rotation	Counterclockwise	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Keyed	Overall Length	22.10 in	
Frame Length	13.00 in	Shaft Diameter	1.625 in	
Shaft Extension	4.4 in			
Connection Drawing	80022802.PCX	Outline Drawing	E496M2-S01	

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