Product Information Packet: Model No: E407M2, Catalog No:E407M2 General Purpose Motors, Open Drip Proof, 20 HP, 3 Ph, 60 Hz, 230/460 V, 1765 RPM, S256T

Nameplate Specifications

Output HP	20.0 Hp	Output KW	14.9 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	49/24.5 A	Speed	1765 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	S256T	Enclosure	Open Drip Proof	
Thermal Protection	None	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	N	Number of Speeds	1	

Technical Specifications

Electrical Type	POLYPHASE	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	22.10 in
Frame Length	13.00 in	Shaft Diameter	1.625 in
Shaft Extension	4.4 in		
Connection Drawing	80022802.PCX	Outline Drawing	E407M2-S01

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