

PRODUCT INFORMATION PACKET



Model No: M412M2
Catalog No: M412M2
15 HP, General Purpose Motor, 3 phase, 1800 RPM, 460 V, S256T Frame, Drip Proof
General Purpose Motors



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Nameplate Specifications

Output HP	15.0/3.7 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	460 V
Current	19.3/7.8 A	Speed	1750/875 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	S256T	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	2-1-VT

Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	4/ 8	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	80022805.PCX	Outline Drawing	80009201-S01

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