Product Information Packet: Model No: K313M2, Catalog No:K313M2 General Purpose Farm Duty Motor, 10.0 HP, 1 Ph, 60 Hz, 230/460 V, 1800 RPM, F215T Frame, TEFC

Nameplate Specifications

Output HP	10.0 Нр	Output KW	7.5 kW
Frequency	60 Hz	Voltage	230/460 V
Current	39.0/19.5 A	Speed	1750 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	В
Frame	F215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	N
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Capacitor Start, Capacitor Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminium
Shaft Type	Keyed	Overall Length	19.12 in
Frame Length	9.00 in	Shaft Diameter	1.375 in
Shaft Extension	3.50 in		
Connection Drawing	35435101	Outline Drawing	K313M2-S01

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