Product Information Packet: Model No: K300M2, Catalog No:K300M2 Farm Rated® General Purpose Farm Duty Motor, 5.0 HP, 1 Ph, 60 Hz, 230 V, 1800 RPM, F215TZ Frame, TEFC



Nameplate Specifications

Output HP	5.0 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230 V
Current	26.0 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	В
Frame	F215TZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Capacitor Start Induction Run	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	Flat	Overall Length	19.13 in
Frame Length	9.00 in	Shaft Diameter	1.125 in
Shaft Extension	3.50 in		
Outline Drawing	K300M2-S01	Connection Drawing	35407101

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