Product Information Packet: Model No: K301M2, Catalog No:K301M2 Farm Rated® General Purpose Farm Duty Motor, 7.5 HP, 1 Ph, 60 Hz, 230 V, 1800 RPM, F215TZ Frame, TEFC



## Nameplate Specifications

Output HP	7.5 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230 V
Current	38.0 A	Speed	1740 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 Capacitor 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	K301M2-S01	Connection Drawing	35196501

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