PRODUCT INFORMATION PACKET



Model No: 215TTDBA7047 Catalog No: M325B

Close-Coupled Pump Motor, 10 & 7.50 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM,

215JM Frame, DP





Nameplate Specifications

Phase	3	Output HP	10 & 7.50 Hp
Output KW	7.5 & 5.6 kW	Voltage	208-230/460 & 190/380 V
Speed	1755 & 1460 rpm	Service Factor	1.15 & 1.15
Frame	215JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	88.5 & 89.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	28.4-26.4/13.2 & 24.2/12.1 A	Power Factor	79.5
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	Н
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Υ
CE	Υ	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.05 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	NONE
Opp Drive End Bearing	NONE	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	19.16 in
Shaft Diameter	1.375 in	Shaft Extension	4.28 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	A-EE7308	Outline Drawing	A-SS86566-1115

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