Product Information Packet: Model No: 182TTFW4327, Catalog No:U605A 3 HP General Purpose Motor, 3 phase, 1800 RPM, 200 V, 182T Frame, TEFC



Nameplate Specifications

	Output KW	2.2 kW
60 Hz	Voltage	200 V
9.7 A	Speed	1760 rpm
1.15	Phase	3
87.5 %	Power Factor	74
Continuous	Insulation Class	F
В	KVA Code	κ
182T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
206	Opp Drive End Bearing Size	205
Recognized	CSA	Υ
Υ	IP Code	43
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	9.7 A 1.15 87.5 % Continuous B 182T No 206 Recognized	9.7 A Speed 1.15 Phase 87.5 % Power Factor Continuous Insulation Class B KVA Code 182T Enclosure No Ambient Temperature 206 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	12.96 in
Frame Length	7.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	035533-750	Connection Drawing	005102.01ME

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