Product Information Packet: Model No: 184TTDR4153, Catalog No:U427 5 HP General Purpose Motor, 3 phase, 1800 RPM, 200-208 V, 184T Frame, ODP



Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	200-208 V	
Current	15.0-14.4 A	Speed	1750 rpm	
Service Factor	1.15	Phase	3	
Efficiency	87.5 %	Power Factor	82	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	J	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	Automatic	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203	
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	3.1 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	15.22 in
Frame Length	8.25 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	A-EE7335A	Outline Drawing	A-SS65625-825

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/12/2021