Product Information Packet: Model No: 213TTDC6029, Catalog No:U281 7.50 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 213T Frame, ODP



Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	575 V	
Current	8.0 A	Speed	1770 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91 %	Power Factor	78	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	K	
Frame	213T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6308	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 Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	1.26 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	16.38 in
Shaft Diameter	1.375 in	Shaft Extension	3.38 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	005102.01ME	Outline Drawing	169549.60ME

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