PRODUCT INFORMATION PACKET



Model No: 365TSTDS4026
Catalog No: E1782A
75 HP General Purpose Motor, 3 phase, 1800 RPM, 230/460 V, 365TS Frame, ODP
General Purpose Motors



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Nameplate Specifications

Output HP	75 Hp	Output KW	56.0 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	179.0/89.5 A	Speed	1780 rpm	
Service Factor	1.15	Phase	3	
Efficiency	94.1 %	Power Factor	83.5	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	365TS	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6312	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.085 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Overall Length	27.50 in
Frame Length	15.00 in	Shaft Diameter	1.875 in
Shaft Extension	4 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308K	Outline Drawing	B-SS509966-1500

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