Product Information Packet: Model No: 056T34D5327, Catalog No:G205 General Purpose Motor, 0.75 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 56CC Frame, DP

Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW	
Frequency	60 Hz	Voltage	208-230/460 V	
Current	3.0-3.2/1.6 A	Speed	3450 rpm	
Service Factor	1.25	Phase	3	
Efficiency	74 %	Power Factor	69	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	N	
Frame	56CC	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6203	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	2	Rotation	Reversible
Resistance Main	5.66 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Overall Length	10.44 in
Frame Length	6.56 in	Shaft Diameter	0.625 in
Shaft Extension	2.06 in	Assembly/Box Mounting	F1 Only
Outline Drawing	A-100096-656	Connection Drawing	A-EE7308

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