PRODUCT INFORMATION PACKET



Model No: C585 Catalog No: C585

1/2 HP 2 speed Special Purpose Motor, 1 phase, 1800/1800 RPM, 115/208-230 V, 56Z Frame, ODP

Special Purpose Motors





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Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	5.2/2.8-2.6 A	Speed	1725 rpm
Service Factor	1.25	Phase	1
Duty	Continuous	Insulation Class	В
Frame	J56Z	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	50 °C
UL	Recognized	CSA	Υ
CE	N		

Technical Specifications

Electrical Type	Capacitor Start, Capacitor Run, Low Starting Torque, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Clockwise
Mounting	Cushion Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	10.69 in
Frame Length	5.12 in	Shaft Diameter	0.625 in
Shaft Extension	1.56 in		

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