

PRODUCT INFORMATION PACKET



Model No: C581
Catalog No: C581
3/4 HP Belt Drive Fan Motor, 1 phase, 1800 RPM, 230/115 V, 56 Frame, TEAO
Belt Drive Fan Motors



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Nameplate Specifications

Output HP	3/4 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	230/115 V
Current	3.6/7.2 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	G56	Enclosure	Totally Enclosed Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
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 Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	11.94 in
Frame Length	6.00 in	Shaft Diameter	0.625 in
Shaft Extension	1.94 in		
Outline Drawing	161254-S01	Connection Drawing	17050301.PCX

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