

PRODUCT INFORMATION PACKET



Model No: F501
Catalog No: F501
1/2 HP Belt Drive Fan Motor, 1 phase, 1800 RPM, 230/115 V, 56Z Frame, TEAO
Belt Drive Fan Motors



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Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	230/115 V
Current	3.5/7.0 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	J56Z	Enclosure	Totally Enclosed Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Split Phase, Induction Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Cushion Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	11.07 in
Frame Length	5.13 in	Shaft Diameter	0.500 in
Shaft Extension	1.88 in		
Outline Drawing	F501-S01	Connection Drawing	17050317.PCX

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