

PRODUCT INFORMATION PACKET



Model No: F500L
Catalog No: F500L
1/3 HP Belt Drive Fan Motor, 1 phase, 1800 RPM, 115/230 V, 48Z Frame, TENV
Belt Drive Fan Motors



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Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/230 V
Current	4.4/2.2 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48Z	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Split Phase	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Resilient Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	11.21 in
Frame Length	6.25 in	Shaft Diameter	0.500 in
Shaft Extension	1.88 in		
Connection Drawing	2503657-001	Outline Drawing	F500L-S01

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