

PRODUCT INFORMATION PACKET



Model No: BL6414

Catalog No: BL6414

Fan and Blower Motor, 1/5,1/8,1/10 HP, 1 Ph, 60 Hz, 115 V, 1050 RPM, 3 Speed, 42 Frame, OAO



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Nameplate Specifications

Output HP	1/5,1/8,1/10 Hp	Output KW	0.15 kW
Frequency	60 Hz	Voltage	115 V
Current	6.5,4.0,3.0 A	Speed	1050 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	A
Frame	42Y	Enclosure	Open Air Over
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	3

Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	6	Rotation	Counterclockwise Lead End
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	9.38 in	Shaft Diameter	0.500 in
Shaft Extension	5.5 in		
Outline Drawing	11674-028-S01	Connection Drawing	263B929F01

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