

PRODUCT INFORMATION PACKET



Model No: BG855A

Catalog No: BG855A

Guardian® Motors Pool Pump Motor, 2.0 HP, 1 Ph, 60 Hz, 230 V, 3600 RPM, Y56Y Frame, ODP



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Nameplate Specifications

Output HP	2.0 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	230 V
Current	SF 10.0 A	Speed	3450 rpm
Service Factor	1.1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	Y56Y	Enclosure	Open Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
Number of Speeds	1		

Technical Specifications

Electrical Type	Permanent Split Capacitor, Single Or Dual Voltage	Poles	2
Rotation	Counterclockwise Pump End	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	1/2 Threaded	Overall Length	13.44 in
Frame Length	9.00 in	Shaft Diameter	0.625 in
Shaft Extension	0.944 in		
Outline Drawing	BG855A-S01	Connection Drawing	17050319.PCX

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