

PRODUCT INFORMATION PACKET



Model No: BN61

Catalog No: BN61

Pool Pump Motor, 2-.25 HP, 1 Ph, 60 Hz, 230 V, 3600 RPM, X48Y Frame, DP



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Nameplate Specifications

Output HP	2-.25 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	230 V
Current	8.5/2.8 A	Speed	3450/1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	X48Y	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
Number of Speeds	2-2-VT		

Technical Specifications

Electrical Type	Permanent Split Capacitor, High Speed; Capacitor Start, Low Speed	Poles	2/4
Rotation	Counterclockwise Pump End	Mounting	Thru Bolt
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	3/8 Threaded	Overall Length	13.33 in
Frame Length	8.50 in	Shaft Diameter	0.500 in
Shaft Extension	2.36 in		
Outline Drawing	BN61-S01	Connection Drawing	17888724.PCX

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