

# PRODUCT INFORMATION PACKET



Model No: H991LES  
Catalog No: H991LES  
.50 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 56 Frame, ODP  
General Purpose Motors



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**Nameplate Specifications**

Output HP	<b>.50 Hp</b>	Output KW	<b>0.37 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>575 V</b>
Current	<b>0.70 A</b>	Speed	<b>1725 rpm</b>
Service Factor	<b>1.25</b>	Phase	<b>3</b>
Efficiency	<b>78.2 %</b>	Duty	<b>Continuous</b>
Insulation Class	<b>B</b>	Frame	<b>56</b>
Enclosure	<b>Open Drip Proof</b>	Thermal Protection	<b>None</b>
Ambient Temperature	<b>40 °C</b>	UL	<b>Recognized</b>
CSA	<b>Y</b>	CE	<b>Y</b>
Number of Speeds	<b>1</b>		

**Technical Specifications**

Electrical Type	<b>Polyphase</b>	Starting Method	<b>Across The Line</b>
Poles	<b>4</b>	Rotation	<b>Clockwise/Counterclockwise</b>
Mounting	<b>Rigid Base</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Keyed</b>	Overall Length	<b>11.32 in</b>
Frame Length	<b>5.38 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>1.94 in</b>		
Connection Drawing	<b>17050814.PCX</b>	Outline Drawing	<b>H991LES-S01</b>

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