

# PRODUCT INFORMATION PACKET



Model No: BLM156  
Catalog No: BLM156  
3/4,1725,TENV,56,1/60/115/230  
General Purpose Motors



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**Nameplate Specifications**

Output HP	<b>3/4 Hp</b>	Output KW	<b>0.56 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>115/230 V</b>
Current	<b>12.2/6.1 A</b>	Speed	<b>1725 rpm</b>
Service Factor	<b>1.25</b>	Phase	<b>1</b>
Duty	<b>S2-15 Minute</b>	Insulation Class	<b>B</b>
Frame	<b>56None</b>	Enclosure	<b>Totally Enclosed Non Ventilated</b>
Thermal Protection	<b>None</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>N</b>	Number of Speeds	<b>1</b>

**Technical Specifications**

Electrical Type	<b>Capacitor Start Induction Run</b>	Starting Method	<b>Across The Line</b>
Poles	<b>4</b>	Rotation	<b>Reversible</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>11.34 in</b>
Frame Length	<b>5.69 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>2.5 in</b>		
Connection Drawing	<b>620005-044</b>	Outline Drawing	<b>BLM156</b>

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