

# PRODUCT INFORMATION PACKET

Model No: 56C34DB5305

Catalog No: 56C34DB5305

General Purpose Motor, 1.50 HP, 1 Ph, 60 Hz, 115/230 V, 3600 RPM, 56J Frame, DP

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### Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	115/230 V
Current	16.6/8.3 A	Speed	3450 rpm
Service Factor	1.3	Phase	1
Efficiency	75 %	Power Factor	77
Duty	Continuous	Insulation Class	B
Design Code	NO DESIGN CODE	KVA Code	J
Frame	56J	Enclosure	Drip Proof
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	No	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

### Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Fixed Clockwise
Resistance Main	1.23 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	J	Assembly/Box Mounting	F1 ONLY
Outline Drawing	OL56100760	Connection Drawing	SEE OUTLINE

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