

PRODUCT INFORMATION PACKET

Model No: 5K38PN48
Catalog No: K221
1,3450,DP,56J,3/60/208-230/460
Three Phase



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Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	3.3-3.2,1.6 A	Speed	3450 rpm
Service Factor	1.4	Phase	3
Efficiency	75.4 %	Duty	Continuous
Insulation Class	B	KVA Code	M
Frame	56J	Enclosure	Drip Proof
Overload Protector	N/R	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N	IP Code	22

Technical Specifications

Electrical Type	Three Phase	Starting Method	N/R
Poles	2	Rotation	Counterclockwise/Clockwise
Mounting	Round	Motor Orientation	ANY
Drive End Bearing	LOCKED	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	11.82 in
Frame Length	7.22 in	Shaft Diameter	0.63 in
Shaft Extension	2.39 in		
Outline Drawing	52A102344P6	Connection Diagram	113A930FIG2

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