

# PRODUCT INFORMATION PACKET



Model No: H1048L  
Catalog No: H1048L  
1.0 HP Circulator pump Motor, 3 phase, 1800 RPM, 575 V, 56CZ Frame, ODP  
Circulator Pump Motors



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**Nameplate Specifications**

Output HP	1.0 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	575 V
Current	1.40 A	Speed	1725 rpm
Service Factor	1.25	Phase	3
Duty	Continuous	Insulation Class	B
Frame	KA56CZ	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
CE	N		

**Technical Specifications**

Electrical Type	Polyphase, Induction Type, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.63 in
Frame Length	5.50 in	Shaft Diameter	0.625 in
Shaft Extension	1.12 in		

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