

# PRODUCT INFORMATION PACKET



Model No: 3S051  
Catalog No: 3S051  
1/4 HP OEM Replacement Motor, 1100 RPM, 460 Volts, 48 Frame, TEAO

OEM Replacement Motors



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**Nameplate Specifications**

Output HP	1/4 Hp	Output KW	0.19 kW
Frequency	60 Hz	Voltage	460/400 V
Current	0.80/ 0.80 A	Speed	1100/900 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	B
Frame	48	Enclosure	Totally Enclosed Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

**Technical Specifications**

Electrical Type	Permanent Split Capacitor	Poles	6
Rotation	Clockwise	Mounting	Extended Studs
Motor Orientation	Vertical Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	7.06 in
Frame Length	3.82 in	Shaft Diameter	0.500 in
Shaft Extension	2.50 in		
Outline Drawing	5KCP39HGWB04S	Connection Drawing	NP24X327056

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