

# PRODUCT INFORMATION PACKET



Model No: C4D18VK9A

Catalog No: 109298.00

1/2HP.1800RPM.S56C.TENV.12VDC.CONT.40C.1.0SF.RIGID C.DC NEMA LOW VOLTAGE.C4D18VK9  
WASHDOWN DUTY

Low Voltage



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**Nameplate Specifications**

Output HP	<b>0.50 Hp</b>	Output KW	<b>0.37 kW</b>
Voltage	<b>12 V</b>	Current	<b>39.0 A</b>
Speed	<b>1800 rpm</b>	Service Factor	<b>1</b>
Efficiency	<b>83.6 %</b>	Duty	<b>Continuous</b>
Insulation Class	<b>H</b>	Frame	<b>S56C</b>
Enclosure	<b>Totally Enclosed Non Ventilated</b>	Overload Protector	<b>No</b>
Ambient Temperature	<b>40 °C</b>	Drive End Bearing Size	<b>6203</b>
Opp Drive End Bearing Size	<b>6203</b>	UL	<b>Recognized</b>
CSA	<b>Y</b>	CE	<b>N</b>

**Technical Specifications**

Rotation	<b>Reversible</b>	Mounting	<b>Rigid C base</b>
Overall Length	<b>11.77 in</b>	Frame Length	<b>5.47 in</b>
Shaft Diameter	<b>0.625 in</b>	Shaft Extension	<b>2.06 in</b>
Outline Drawing	<b>612-0209-109298</b>		

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