PRODUCT INFORMATION PACKET



Model No: C4D17NK5E Catalog No: 108045.00

1/4HP.1800RPM.NS56C.TENV.12V.CONT.40C.1.0SF.RIGID C.DC NEMA LOW VOLTAGE.C4D17NK5D

Low Voltage



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Nameplate Specifications

Output HP0.25 HpOutput KW0.19 kWVoltage12 VCurrent21.0 ASpeed1800 rpmService Factor1Efficiency72.1 %DutyContinuousInsulation ClassFFrame\$56CEnclosureTotally Enclosed Non VentilatedOverload ProtectorNoAmbient Temperature40 °CDrive End Bearing Size6203Opp Drive End Bearing Size6203ULRecognizedCSAYCEN				
Speed1800 rpmService Factor1Efficiency72.1 %DutyContinuousInsulation ClassFFrame\$56CEnclosureTotally Enclosed Non VentilatedOverload ProtectorNoAmbient Temperature40 °CDrive End Bearing Size6203Opp Drive End Bearing SizeRecognized	Output HP	0.25 Hp	Output KW	0.19 kW
Efficiency 72.1 % Duty Continuous Insulation Class F Frame S56C Enclosure Totally Enclosed Non Ventilated Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6203	Voltage	12 V	Current	21.0 A
Insulation Class Frame S56C Enclosure Totally Enclosed Non Ventilated Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6203	Speed	1800 rpm	Service Factor	1
Enclosure Totally Enclosed Non Ventilated Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6203 UL Recognized	Efficiency	72.1 %	Duty	Continuous
Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size UL Recognized	Insulation Class	F	Frame	S56C
Opp Drive End Bearing Size 6203 UL Recognized	Enclosure	Totally Enclosed Non Ventilated	Overload Protector	No
	Ambient Temperature	40 °C	Drive End Bearing Size	6203
CSA Y CE N	Opp Drive End Bearing Size	6203	UL	Recognized
	CSA	Υ	CE	N

Technical Specifications

Rotation	Reversible	Mounting	Rigid C base
Overall Length	10.27 in	Frame Length	3.97 in
Shaft Diameter	0.625 in	Shaft Extension	2.06 in
Outline Drawing	031880-108045		

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