Alternating Current Motor - Page 1 of 2



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Coreant megan:           16.060 inches           Overalt Length:           26.000 inches           Overalt Width:           21.120 inches           Keyway Width:           0.5000 inches single end           Keyway Depth:           0.2500 inches single end           Shaft Diameter:           2.120 inches single end           Keyway Length:           3.2600 inches single end           Shaft Diameter:           2.1250 inches single end           Shaft Rotation Direction:           Clockwise single end or counterclockwise single end           Duty Cycle:           Continuous           Inclosure Feature:           Open protected           Winding Type:           Induction-squirrel cage           Mounting Facility Type And Quantity:           4 unthreaded hole           Cooling Method:           Fixed base           Moment           Retures Provided:           Horizontal mounting position           Frame Size Designation:           2241           Power Rating:           25.0000 horsepower output           Length of Shaft From Housing:	
Overall Length:26.000 inchesOverall Width:21.120 inchesKeyway Width:0.5000 inches single endKeyway Depth:0.2800 inches single endShart Diameter:2.1250 inches single endKeyway Length:3.8800 inches single endShart Diameter:0.5000 inches single endColoritorion:0.5000 inches single endOuty Cycle:Conclusies single end on counterclockwise single endDuty Cycle:ContinuousInclosure Feature:Open protectedWinding Type:Induction-squirrel cageMounting Method:I coloring Method:Vierd BaseMounting Type Induction:Aubient airInclosure Specificationification:NameFeature:Oroling Method:Foreing Depticationification:NemalFeature:Outring Type:Inclosure Specificationification:NemalFeature:Prover Rating:Size Designation:Frame Size Designation:Size Designation:Siz	Overall Height:
26.000 indees         29.000 indees         Keyway Widh:         0.5000 indees single end         Keyway Depti:         0.2500 indees single end         Shaft Diameter:         2.1250 indees single end         Keyway Length:         0.3800 indees single end         Keyway Length:         3.8800 indees single end         Continuous         Date Continuous         Continuous         Continuous         Munting Facility Type And Quantity:         A unbreade hole         Coloing Method:         Parices         Aubient air         Inclosure Specificationification:         Namier         Aubient air         Faces Provided:         Fares Size Designation:         Fares Size Designation:         Fares Zize Designation:         Fares Zize Designation:         Fares Zize Designation:         Fares Zize Designation:         Size Dosignation:         Fares Zize Designation:         Size Designation:         Size Designation:	
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21.120 inches         Keyway Width:         0.5000 inches single end         Keyway Depth:         0.2500 inches single end         Shaft Diameter:         2.120 inches single end         Keyway Length:         3.8800 inches single end         Keyway Length:         3.8800 inches single end         Keyway Length:         3.8800 inches single end         Duty Cycle:         Continuous         Inclosure Feature:         Open protected         Winding Type:         Induction-squirrel cage         Mounting Method:         Fixed base         Coling Method:         Coling Method:         Aunbient air         Inclosure Specificationification:         Nema         Fate Ste Designation:         Indizer SProvide!         Horizontal mounting position         Farme Size Designation:         3241         Power Rating:         25.0000 horsepower output	
Keyway Width:         0.5000 inches single end         Keyway Depth:         0.2500 inches single end         Shaft Diameter:         2.1250 inches single end         Keyway Length:         3.8800 inches single end         Shaft Dation Direction:         Otockwise single end or counterclockwise single end         Duty Cycle:         Continuous         Inclosure Feature:         Open protected         Winding Type:         Induction-squirrel cage         Mounting Method:         Fixed base         Mounting Facility Type And Quantity:         4 unthreaded hole         Cologing Method:         Inclosure Specificationification:         Nama         Fatures Provided:         Horizonal mounting position         Fatures Provided:         Soution Seguration:         3241         Power Rating:         25.0000 horsepower output	
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Duty Cycle:ContinuousInclosure Feature:Open protectedWinding Type:Induction-squirrel cageMounting Method:Fixed baseMounting Facility Type And Quantity:4 unthreaded holeCooling Method:Cooling Method:Honsure Specificationification:NemaFeatures Provided:Horizontal mounting positionFarme Size Designation:324tPower Rating:25.0000 horsepower output	Shaft Rotation Direction:
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Open protectedWinding Type:Induction-squirrel cageMounting Method:Fixed baseMounting Facility Type And Quantity:4 unthreaded holeCooling Method:Aoubient airInclosure Specificationification:NemaFeatures Provided:Horizontal mounting positionFrame Size Designation:324tPower Rating:55.0000 horsepower output	Continuous
Winding Type:Induction-squirrel cageMounting Method:Fixed baseMounting Facility Type And Quantity:4 unthreaded holeCooling Method:Ambient airInclosure Specificationification:NemaFeatures Provided:Horizontal mounting positionFrame Size Designation:324tPower Rating:25.0000 horsepower output	Inclosure Feature:
Induction-squirrel cage Mounting Method: Fixed base Mounting Facility Type And Quantity: 4 unthreaded hole Cooling Method: Cooling Method: Ambient air Inclosure Specificationification: Nema Features Provided: Horizontal mounting position Frame Size Designation: 324t Power Rating: 25.0000 horsepower output	Open protected
Mounting Method:Fixed baseMounting Facility Type And Quantity:4 unthreaded hole4 unthreaded holeCooling Method:Ambient airInclosure Specificationification:NemaFeatures Provided:Horizontal mounting positionFrame Size Designation:324tPower Rating:25.0000 horsepower output	Winding Type:
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4 unthreaded hole Cooling Method: Ambient air Inclosure Specificationification: Nema Features Provided: Horizontal mounting position Frame Size Designation: 324t Power Rating: 25.0000 horsepower output	Fixed base
Cooling Method:Ambient airInclosure Specificationification:NemaFeatures Provided:Horizontal mounting positionFrame Size Designation:324tPower Rating:25.0000 horsepower output	Mounting Facility Type And Quantity:
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Inclosure Specificationification:NemaFeatures Provided:Horizontal mounting positionFrame Size Designation:324tPower Rating:25.0000 horsepower output	Cooling Method:
Nema Features Provided: Horizontal mounting position Frame Size Designation: 324t Power Rating: 25.0000 horsepower output	Ambient air
Features Provided:         Horizontal mounting position         Frame Size Designation:         324t         Power Rating:         25.0000 horsepower output	Inclosure Specificationification:
Horizontal mounting position Frame Size Designation: 324t Power Rating: 25.0000 horsepower output	Nema
Frame Size Designation:         324t         Power Rating:         25.0000 horsepower output	Features Provided:
324t Power Rating: 25.0000 horsepower output	Horizontal mounting position
Power Rating: 25.0000 horsepower output	Frame Size Designation:
25.0000 horsepower output	324t
	Power Rating:
Length Of Shaft From Housing:	25.0000 horsepower output
	Length Of Shaft From Housing:
5.500 inches single end	5.500 inches single end
Shaft Conton To Mounting Surface Distances	Shaft Center To Mounting Surface Distance:
Shart Center To Mounting Surface Distance:	8.000 inches single end
	Center To Center Distance Between Mounting Facilities Parallel To Length:
8.000 inches single end	10.500 inches
Shart Center To Mounting Surface Distance:	
	Center To Center Distance Between Mounting Facilities Parallel To Length:
8.000 inches single end	10.500 inches

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Tempurature	Rating:
40.0 operating	degrees celsius
Rotor Speed	Rating In Rpm:
1200.0 single f	ull load
Center To Cer	nter Distance Between Mounting Facilities Parallel To Width:
12.500 inches	
Connection T	ype And Voltage Rating In Volts:
230.0 line to n	eutral first multiple input or 460.0 line to neutral second multiple input
Shaft End Cha	aracteristic:
A9 single style	single end
Phase:	
Three input	
Frequency In	Hertz:
60.0 input	
Terminal Type	e And Quantity:
9 wire lead	
Shelf Life:	
N/a	
Unit Of Measu	ire:
Demilitarizatio	on:
No	
Fiig:	
A271a0	