PRODUCT INFORMATION PACKET



Model No: SRD2B1T65 Catalog No: LM34064 ..1HP..3600RPM.56.ODP.575V.3PH.60HZ.CONT.40C.1.15S.F..RIGID......GENERAL PURPOSE.NOT...... 575 Volts



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Nameplate Specifications

Output HP1 HpOutput KW0.75 kWFrequency60 HzVoltage575 VCurrent1.2 ASpeed3450 rpmService Factor1Phase3Efficiency77%DutyContinuousInsulation ClassFDesign CodeBKVA CodeMFrane56EnclosureDrip ProofOverload ProtectorNoAmbient Temperature50°CDive End Bearing Size6203Op Drive End Bearing SizeYCeYIP Code22CeY				
Current1.2 ASpeed3450 rpmService Factor1Phase3Efficiency77%DutyContinuousInsulation ClassFDesign CodeBKVA CodeMFrame56EnclosureDrip ProofOverload ProtectorNoAmbient Temperature60°CDrive End Bearing Size6203QSAYCeYY	Output HP	1 Нр	Output KW	0.75 kW
Service Factor1Phase3Efficiency77 %DutyContinuousInsulation ClassFDesign CodeBKVA CodeMFrame56EnclosureDrip ProofOverload ProtectorNoAmbient Temperature50 °CDrive End Bearing Size6203Opp Drive End Bearing SizeYULRecognizedKAYCeY	Frequency	60 Hz	Voltage	575 V
Efficiency77 %DutyContinuousInsulation ClassFDesign CodeBKVA CodeMFrame56EnclosureDrip ProofOverload ProtectorNoAmbient Temperature50 °CDrive End Bearing Size6203Opp Drive End Bearing SizeYULRecognizedSAYEP	Current	1.2 A	Speed	3450 rpm
Insulation ClassFDesign CodeBKVA CodeMFrame56EnclosureDrip ProofOverload ProtectorNoAmbient Temperature50 °CDrive End Bearing Size6203Opp Drive End Bearing Size6203ULRecognizedCSAYCEY	Service Factor	1	Phase	3
KVA CodeMFrame56EnclosureDrip ProofOverload ProtectorNoAmbient Temperature50 °CDrive End Bearing Size6203Opp Drive End Bearing Size6203ULRecognizedCSAYCEY	Efficiency	77 %	Duty	Continuous
EnclosureDrip ProofOverload ProtectorNoAmbient Temperature50 °CDrive End Bearing Size6203Opp Drive End Bearing Size6203ULRecognizedCSAYCEY	Insulation Class	F	Design Code	В
Ambient Temperature50 °CDrive End Bearing Size6203Opp Drive End Bearing Size6203ULRecognizedCSAYCEY	KVA Code	М	Frame	56
Opp Drive End Bearing Size 6203 UL Recognized CSA Y CE Y	Enclosure	Drip Proof	Overload Protector	No
CSA Y CE Y	Ambient Temperature	50 °C	Drive End Bearing Size	6203
	Opp Drive End Bearing Size	6203	UL	Recognized
IP Code 22	CSA	Y	CE	Y
	IP Code	22		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter	
Poles	2	Rotation	Reversible	
Mounting	Rigid base	Motor Orientation	HORIZONTAL	
Drive End Bearing	BALL	Opp Drive End Bearing	BALL	
Frame Material	Rolled Steel	Shaft Type	т	
Overall Length	11.43 in	Frame Length	6.94 in	
Shaft Diameter	0.625 in	Shaft Extension	1.88 in	
Assembly/Box Mounting	F1 ONLY			
Outline Drawing	LM34064	Connection Diagram	D0000566-001	

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