PRODUCT INFORMATION PACKET



Model No: C4T34DH11A Catalog No: E101448.00

..1/2HP..3600RPM.S56.ODP.230/460V.3PH.60HZ.CONT.40C.1.25 S.F..RIGID.....

Open Drip Proof (ODP)



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Nameplate Specifications

Frequency 60 Hz Voltage 230/46 Current 1.8/0.90 A Speed 3450 r Service Factor 1.25 Phase 3 Efficiency 73.4 % Duty Contin Insulation Class B Design Code B KVA Code N Frame 48 Enclosure Drip Proof Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203				
Current1.8/0.90 ASpeed3450 mService Factor1.25Phase3Efficiency73.4 %DutyContingInsulation ClassBDesign CodeBKVA CodeNFrame48EnclosureDrip ProofOverload ProtectorNoAmbient Temperature40 °CDrive End Bearing Size6203Opp Drive End Bearing Size6202ULRecogn	HP 0.50	Output	nt KW	0.37 kW
Service Factor1.25Phase3Efficiency73.4 %DutyContingInsulation ClassBDesign CodeBKVA CodeNFrame48EnclosureDrip ProofOverload ProtectorNoAmbient Temperature40 °CDrive End Bearing Size6203Opp Drive End Bearing Size6202ULRecognition	cy 60 H	Voltage	ge	230/460 V
Efficiency 73.4 % Duty Continuous Insulation Class B Design Code B KVA Code N Frame 48 Enclosure Drip Proof Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6202 UL Recognition	1.8/0	Speed	d	3450 rpm
Insulation Class B KVA Code N Enclosure Drip Proof Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6202 UL Recognition	Factor 1.25	Phase)	3
KVA Code N Frame 48 Enclosure Drip Proof Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6202	y 73.4	Duty		Continuous
Enclosure Drip Proof Overload Protector No Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6202 UL Recognition	n Class B	Design	n Code	В
Ambient Temperature 40 °C Drive End Bearing Size 6203 Opp Drive End Bearing Size 6202 UL Recognition	de N	Frame)	48
Opp Drive End Bearing Size 6202 UL Recog	re Drip	Overloa	oad Protector	No
	Temperature 40 °	Drive E	End Bearing Size	6203
CSA Y CE N	ve End Bearing Size 6202	UL		Recognized
	Υ	CE		N
IP Code 22	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	NEMA 56
Overall Length	10.89 in	Frame Length	6.72 in
Shaft Diameter	0.500 in	Shaft Extension	1.5 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	E101448	Connection Diagram	D0000283-001

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