

# Online Technical Information System

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Product Features		
<b>Motor No.</b> 130323.00	<b>Catalog</b> 130323.00	<b>Edited By</b> PROGRAM LOAD LE
<b>Model</b> C182T17DK1A		<b>Effective Date</b> 01/02/2004
<b>Description</b> INACTIVE - REPLACED BY 131558.00		<b>NP Seq</b> 0
<b>Product Line</b> Not Available	<b>Channel</b> LEC	<b>Status</b> Inactive
<b>Auth BOM/RT</b> N,N	<b>Stock Class</b> S	<b>Source Location</b> NLS

Nameplate Data			
<b>Hertz</b> 60	<b>Volts</b> 208-230/460	<b>Hertz</b>	<b>Volts</b> -
<b>HP</b> 3		<b>HP</b> -	
<b>KW</b> 2.24	<b>FL Amps</b> 8.8/4.4	<b>KW</b>	<b>FL Amps</b>
<b>FL PF (Cos)</b> 76 ( 0.76 )		<b>FL PF (Cos)</b>	
<b>FL Eff</b> 84	<b>SF Amps</b> 9.6/4.8	<b>FL Eff</b>	<b>SF Amps</b>
<b>Eff. 75%</b>		<b>Eff. 75%</b>	
<b>SF</b> 1.15	<b>RPM</b> 1740	<b>SF</b>	<b>RPM</b> -
<b>Assembly Mtg</b> NAN	<b>NP Frame</b> E182TCFC		<b>Motor Type</b> TD
<b>NEMA Design</b> C	<b>Phase</b> 3		<b>Insulation Class</b> B4
<b>Duty</b> CONTINUOUS	<b>Max Amb(C')</b> 40		<b>Enclosure</b> DP
<b>Full Load Rise</b>	<b>IP Code</b> 22		<b>IC Code</b> 01
<b>KVA Code</b> K	<b>PE Bearing</b>		<b>OPE Bearing</b>
<b>UL</b> Y			<b>CSA</b> Y
<b>CC Number</b>	<b>Lead Desc.</b> NAN		<b>CE</b> N
<b>Protector</b> NONE	<b>Prot. Number</b>		<b>Thermostats</b> NONE
<b>Wdg. RTDs</b> NONE			<b>Thermistors</b> NAN
<b>Hazardous Loc</b> NONE			<b>Elevation</b> 3300
<b>Stack Length</b> -1	<b>Max KVAR</b>		<b>CrAmps</b>

Inverter Duty Motor Information						
<b>Inverter Type</b>		<b>Inverter Load</b> NONE		<b>Inv. Spd Range</b> NONE		
Max. Safe RPM 5400		Rtr WK .294		No Load Amps 6		
<b>Hertz</b>	<b>HP</b>	<b>RPM</b>	<b>Torque</b>	<b>Volts</b>	<b>Amps</b>	
0	0	0	0		0	
0	0	0	0		0	
0	0	0	0		0	
0	0	0	0		0	
<b>R1</b>	<b>R2</b>	<b>X1</b>	<b>X2</b>	<b>XM</b>		
0	0	0	0	0		

Additional Mechanical Parameters		
<b>Frame Material</b> ROLLED STEEL	<b>Severe Duty</b> FALSE	<b>Mtr. Orientation</b> NAN
<b>Mount Type</b> RIGID C	<b>Application</b> NAN	<b>DE Bracket</b> C-FACE
<b>ODE Bracket</b> C-FACE	<b>Shaft Type</b> T	<b>Shaft Material</b> NAN
<b>DE Spl. Shaft</b> NAN		<b>Shaft Diameter</b>
<b>ODE Spl. Shaft</b> NAN		<b>Shipping Wt.</b> 84

<b>Mech. Features</b> NAN		<b>Final Asm. Drg.</b> 045004
<b>Brg. RTDs</b> NONE		
<b>Lubrication</b> STANDARD	<b>Nameplate Drg.</b> 004002	<b>Nameplate Type</b> ALUMINUM GENERAL PURPOSE
<b>DE Brg Type</b> BALL	<b>Brake Prov.</b> NAN	<b>Encoder Prov.</b> NONE
<b>ODE Brg Type</b> BALL	<b>Brake Mfg.</b> STEARNS	<b>Encoder Mfg.</b> NONE
<b>Drive Method</b> DIRECT	<b>Brake Series</b> 56,000	<b>Encoder Model</b> NONE
<b>Outline Drg.</b> 035256	<b>Brake Torque</b> 15	<b>Encoder PPR</b> NONE
<b>C/Box Type</b> STANDARD	<b>Paint</b> STANDARD	<b>Pallet Quantity</b>
		<b>Carton Label</b> INDIVIDUAL - CUST PART NO

Additional Electrical Parameters		
<b>Electrical Type</b> SQ CAGE IND RUN	<b>Poles</b> 4	<b>Base Winding</b> T841
<b>Start Method</b> ACROSS THE LINE	<b>Ins. System</b> IRIS	<b>Wdg. Rerate</b> DR
<b>Efficiency</b> STANDARD	<b>Rotation</b> REV	<b>Wdg. Group</b> 3
<b>Heater Volts</b> NAN	<b>Heater Watts</b>	<b>Wdg. Subgrp</b> B
<b>Conn Diag</b> 005010.15	<b>Conn Diag2</b>	<b>Test Card</b> 02
<b>Shipped Conn</b> NA		

Standard Order Variables			
<b>StdPck</b> 307031.14	<b>StdVlt</b> N/A	<b>StdRot</b> REV	<b>StdMnt</b> NAN

Customer Concerns
No Results Found!

Special Instructions
<ul style="list-style-type: none"> <li><b>Name Plate</b></li> <li><b>Carton Label</b></li> <li><b>Assembly</b></li> <li><b>Test/Prep</b></li> <li><b>Paint/Pack</b></li> <li><b>Engineering</b></li> <li><b>Everyone</b></li> </ul>

Oracle Revisions (LAST 5 REVISIONS)			
010	09/08/1997	MUSOLFAC	automatic revision update
009	11/20/1996	ZEMEKLL	N/A
008	11/03/1996	BPCS	130323.00 961119
007	09/01/1996	BPCS	130323.00 961102
006	12/08/1995	BPCS	130323.00 960831