

ABB BALDOR RELIANCE III

Customer information packet

CECG334020T-4

CECG334020T-4 460VAC, 2HP, 1800RPM

Specifications

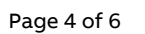
Enclosure	TENV
Nameplate Speed	1800
Agency Approvals	CSA UR
Base Indicator	Rigid
Dimensional Drawing Numbers	33LY3249
Frame	145TC
Frame Material	Steel
Motor Lead Quantity/Wire Size	3 @ 18 AWG
Motor Standards	NEMA
Mounting Arrangement	F1
Nameplate Output	2
Shaft Rotation	Reversible
Thermal Device - Winding	Normally Closed Thermostat

Part Detail

Revision	E
Type	AC
Mech. spec.	33-3249
Base	
Status	PRD/A
Elec. spec.	33WGT052
Layout	33LY3249
Eff. date	10-29-2024
CD Diagram	CD0006A02
Poles	08
Leads	3#18
Proprietary	False
Created date	01-19-2018

Nameplate

NP3620L			
CAT.NO.	CECG334020T-4		
SPEC.	33-3249T052		
HP	2	RPM	1800
FRAME	145TC	SER.F.	1.00
AC VOLTS	460		
MOT NOM CURRENT	2.85		
MOT NOM FREQ	120		
BEMF	335.880		
CLASS	F	AMB	40
DUTY	CONT	ENCL	TENV
DE	6205	ODE	6203
SN			



CD1212

MOTOR CONNECTIONS

FUNCTION	INTERNAL/EXTERNAL MARKINGS
GROUND	GREEN/YELLOW
U	BLACK OR T1
V	RED OR T2
W	BLUE OR T3
* THERMAL SWITCH	YELLOW OR BLUE
* THERMAL SWITCH	YELLOW OR BLUE
* BRAKE	BLACK
* BRAKE	BLACK

* WHEN REQUIRED

CD1212

REV. DESC: REMOVE "BSM90 & 100" FROM DESCRIPTION

REV. LTR: C

VERSION: 02

TDR: 000001064992

FILE: \AAA\00043\247

REVISED: 01:04:07 03/20/2018

BY: ENJFDO

MTL: —



BALDOR - RELIANCE

WIRING DIAG — POWER LEADS ONLY, FOR MOTORS WITH FLYING LEADS

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