

PANEL MARKS: CDE 1200A (42C)

TECHNICAL SPECIFICATIONS

PANEL TYPE: neXT Factory Assembled Interior
 QUANTITY: 1
 AMPS: 1200A
 VOLTAGE: 480Y/277V
 SYSTEM: 3P4W
 KAIC: 25 KAIC SC FULLY RATED
 MATERIAL: ALUMINUM BUS
 PLATE: SILVER PLATE
 ENCLOSURE: NEMA 1 ENCLOSURE
 MOUNTING: SURFACE
 SECTION: 1
 MAIN DISCONNECT DEVICE

FEED DIR. Bottom
 TYPE: Lugs
 AMPS/SENSOR: 1200A/
 CATALOG NO.: LGML260A
 POLES: 3
 LUGS: Main Lug (4) #2-500 mcm, No Feed Through

INTERIOR X-VALUES

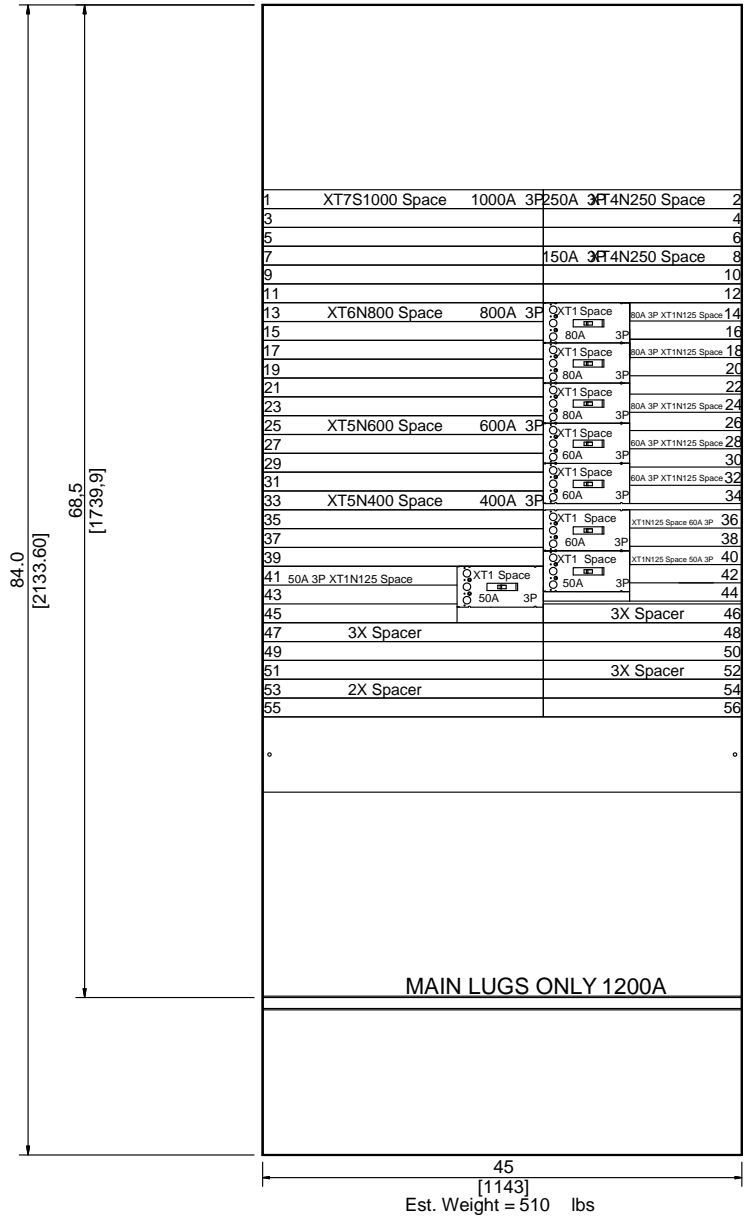
TOTAL X BUS AVAILABLE X BUS
 32 28

OPTIONS INCLUDED

QTY	DESCRIPTION
1	Aluminum Bus Heat Rated
1	47 Ckt bonded grd

BRANCH DEVICES

QTY	AMPS/SENSOR/POLES	DESCRIPTION
1	1000A/1000A / 3P	Space XT7SU310DFYX000XXX
1	/ /	Ekip Dip LSI
1	/ /	(3) 500 MCM - 600 MCM
1	800A / - / 3P	Space XT6NU3800BYU000XXX
1	/ /	TMA
1	/ /	(3) 2/0 AWG - 400 MCM
1	600A / - / 3P	Space XT5NU360BBYN000XXX
1	/ /	TMA
1	/ /	(2) 2/0 AWG - 500 MCM
1	400A / - / 3P	Space XT5NU340ABYN000XXX
1	/ /	TMA
1	/ /	(2) 2/0 AWG - 500 MCM
1	250A / - / 3P	Space XT4NU3250AY8000XXX
1	/ /	TMF
1	/ /	(1) 3/0 AWG - 350 MCM
1	150A / - / 3P	Space XT4NU3150AYJ000XXX
1	/ /	TMF
1	/ /	(1) 4 AWG-300 MCM
3	80A / - / 3P	Space XT1NU3080AYD000XXX
3	/ /	TMF
3	/ /	(1) 10 - 2/0 AWG
3	60A / - / 3P	Space XT1NU3060AYD000XXX
3	/ /	TMF
3	/ /	(1) 10 - 2/0 AWG
2	50A / - / 3P	Space XT1NU3050AYD000XXX
2	/ /	TMF
2	/ /	(1) 10 - 2/0 AWG



PANEL INFORMATION	
INTERNAL DIMENSIONS	84"X45"X11"
NOTES	
EXTERNAL DIMENSIONS	84.3"X45.7"X11"

- FML - FRAME MOUNTING LOCATION.
 - DRAWING NOT TO SCALE.
 - DIMENSIONS ARE IN INCHES[mm].
- NEUTRAL CAN BE MOUNTED IN ANY CORNER

FACTORY AUTO-LAYOUT. THE LAYOUT IS NOT SPECIFIED, THE FACTORY MAY CHANGE THE LOCATION OF SOME OF THE BREAKERS. NEUTRAL ARE PRESSURE LUGS.

PROJECT NAME : TAB. ESP. PROJ. CDE.
 CUSTOMER: IMPORTADORA DE PLOMERIA SA. PANAMA CITY



PANEL ID: neXT Panel Assembled Interior
 CREATED BY: Florez, Alex
 DATE: 07/02/2022 14:32:03
 REVISION NO.

PRODUCT NAME: ReliaGear neXT PANELBOARD

DRAWING NO: 3
 ITEM NO: CDE 1200A (42C)
 MARKS: UX9-00017508
 QUOTE NO: SHEET: 1

Bill of Materials

Quantity	Catalog	Description
1	GDBG47AL	Ground
1	IN3212BL3H1	Bus
1	NL12I0NSTNDAL	Neutral
1	ER8445A	Enclosure
1	IF3245F	Frame
1	FT45S00135	Front 1 of 2
1	FT45S00280	Front 2 of 2
1	GC45F32BLA	Gutter
1	BP45F	WirePost
6	LGML260A	MLO and/or FTL Kit
5	SR02BF	Spacer
4	SR03BB	Spacer
4	SR03BF	Spacer
1	SR1XBF	Spacer
1	SR2XBR	Spacer
1	SR5XBR	Spacer
8	SRT1BB	Spacer
1	IL45F	Lifting Bar

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ITEM NO: 3
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SHEET: 2