

PANEL MARKS: AGGPB-480V-600A-OPEN

TECHNICAL SPECIFICATIONS

PANEL TYPE: neXT Factory Assembled Interior
QUANTITY: 1
AMPS: 600A
VOLTAGE: 480Y/277V
SYSTEM: 3P4W
KAIC: 65 KAIC SC FULLY RATED
MATERIAL: ALUMINUM BUS
PLATE: SILVER PLATE
ENCLOSURE: NEMA 3R CABINETS
MOUNTING: SURFACE
SECTION: 1
MAIN DISCONNECT DEVICE
FEED DIR: Bottom
TYPE: Lugs
AMPS/SENSOR: 600A/-
CATALOG NO.: LGML260A
POLES: 3
LUGS: Main Lug (2) #2-500 mcm, No Feed Through

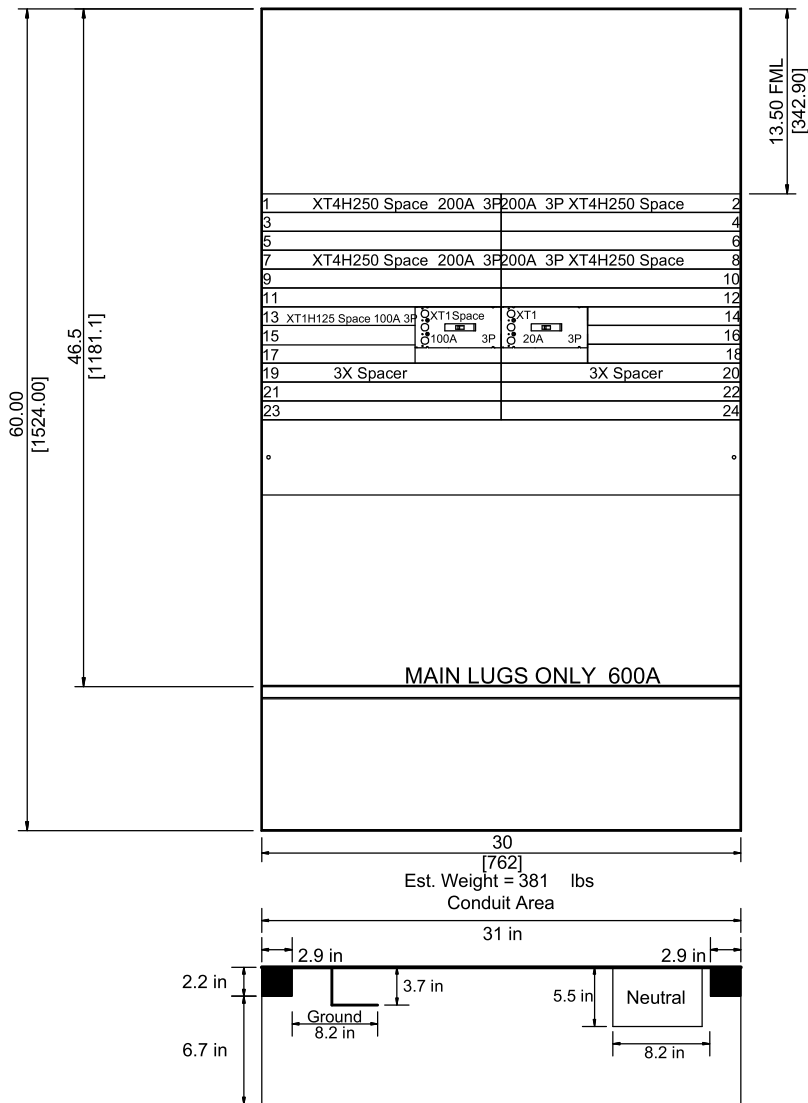
INTERIOR X-VALUES

TOTAL X BUS AVAILABLE X BUS
16 12

OPTIONS INCLUDED

QTY	DESCRIPTION
1	Aluminum Bus Heat Rated
1	Gmd-Box bonded

QTY	CAT #	DESCRIPTION
1	GDBG10AL	Ground
1	IN1606BL3H1	Bus
1	NL12IONSTNDAL	Neutral
1	ER6030R	Enclosure
1	IF1630C	Frame
1	FT30S00135	Front 1 of 2
1	FT30S00260	Front 2 of 2
1	GC30C16BLA	Gutter
1	BP30C	WirePost
3	LGML260A	MLO and/or FTL Kit
6	SR03BB	Spacer
2	SR1XBR	Spacer
1	SRT1BB	Spacer
1	IL30C	Lifting Bar



PANEL INFORMATION	
INTERNAL DIMENSIONS	60"X32"X11"
NOTES	
EXTERNAL DIMENSIONS	61"X33.5"X16.7"

1. FML - FRAME MOUNTING LOCATION.
 2. DRAWING NOT TO SCALE.
 3. 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 : Freedom neXT		PANEL ID: neXT Panel Assembled Interior	PRODUCT NAME: ReliaGear neXT PANELBOARD	DRAWING NO: ITEM NO: 17
CUSTOMER: REXEL, AUSTIN		CREATED BY: Hall, David		MARKS: AGGPB-480V-600A-OPEN
		DATE: 02/15/2024 15:21:47		QUOTE NO: U57-00027327
		REVISION NO.		SHEET: 1