

PANEL MARKS:

RNSB12L8445A

TECHNICAL SPECIFICATIONS

| | |
|-------------|-------------------------------|
| PANEL TYPE: | ReliaGear neXT SuperBox |
| QUANTITY: | 1 |
| AMPS: | 1200A |
| VOLTAGE: | Up to 600V |
| SYSTEM: | 3P3W or 3P4W |
| KAIC: | Up to 200 KAIC SC FULLY RATED |
| MATERIAL: | COPPER BUS |
| PLATE: | SILVER PLATE |
| ENCLOSURE: | NEMA 1 |
| MOUNTING: | SURFACE |

MAIN DISCONNECT DEVICE

| | |
|--------------|--|
| FEED DIR. | Bottom |
| TYPE: | Lugs |
| AMPS: | 1200A |
| CATALOG NO.: | LGML260A |
| POLES: | 3 |
| LUGS: | Main Lug (4) #2-600 mcm, No Feed Through |

INTERIOR X-VALUES

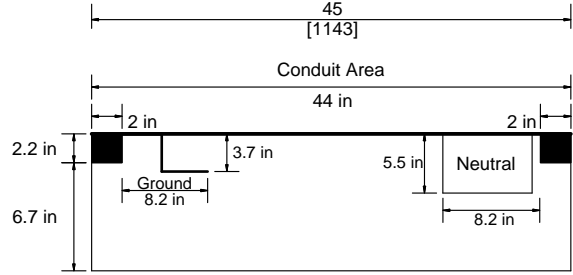
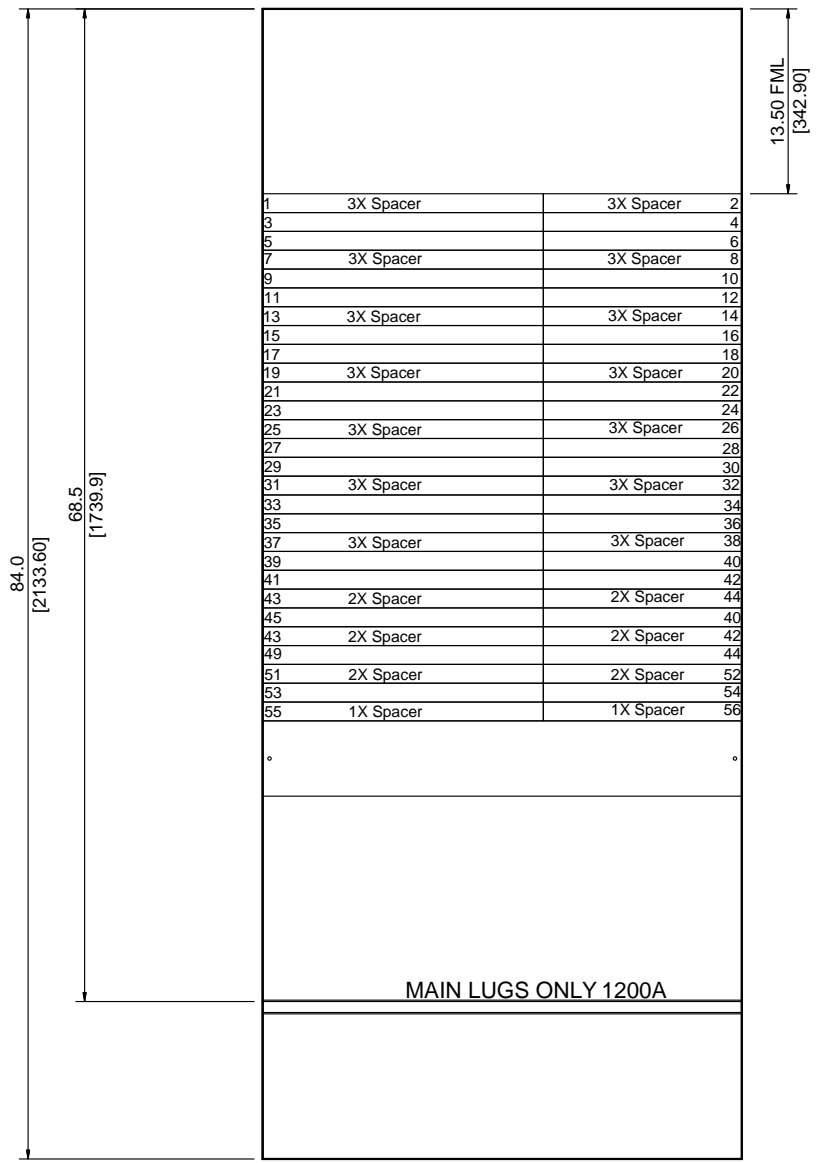
| | |
|--------------------|------------------------|
| <u>TOTAL X BUS</u> | <u>AVAILABLE X BUS</u> |
| 32 | 28 |

OPTIONS INCLUDED

| <u>QTY</u> | <u>DESCRIPTION</u> |
|------------|-----------------------|
| 1 | Copper Bus Heat Rated |
| 1 | 47 Ckt bonded grd |

BOM

| <u>QTY</u> | <u>CAT #</u> | <u>DESCRIPTION</u> |
|------------|---------------|--------------------|
| 1 | GDBG47AL | Ground |
| 1 | IN3212BL3H2 | 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 |
| 7 | SR03BF | Spacer |
| 7 | SR03BB | Spacer |
| 3 | SR02BF | Spacer |
| 3 | SR02BB | Spacer |
| 1 | SR01BF | Spacer |
| 1 | SR01BB | Spacer |



| | |
|--------------------------|-----------------|
| 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 ARE PRESSURE LUGS.

| | | | | |
|----------------|------------|--------------|-----------------------|-------------|
| PROJECT NAME : | ABB | PANEL ID: | PRODUCT NAME: | DRAWING NO: |
| CUSTOMER: | | CREATED BY: | <i>ReliaGear neXT</i> | ITEM NO: |
| | | DATE: | PANELBOARD | MARKS: |
| | | REVISION NO. | | QUOTE NO: |
| | | | | SHEET: |