

PANEL MARKS: PANEL 42C 400A 480V

TECHNICAL SPECIFICATIONS

PANEL TYPE:	RE PANELBOARD
QUANTITY:	1
AMPS:	400A
VOLTAGE:	480Y/277V
SYSTEM:	3P4W
KAIC:	14 KAIC SC FULLY RATED
MATERIAL:	ALUMINUM BUS
PLATE:	TIN PLATE
ENCLOSURE:	NEMA 1 ENCLOSURE
MOUNTING:	SURFACE
SECTION:	1

MAIN DISCONNECT DEVICE

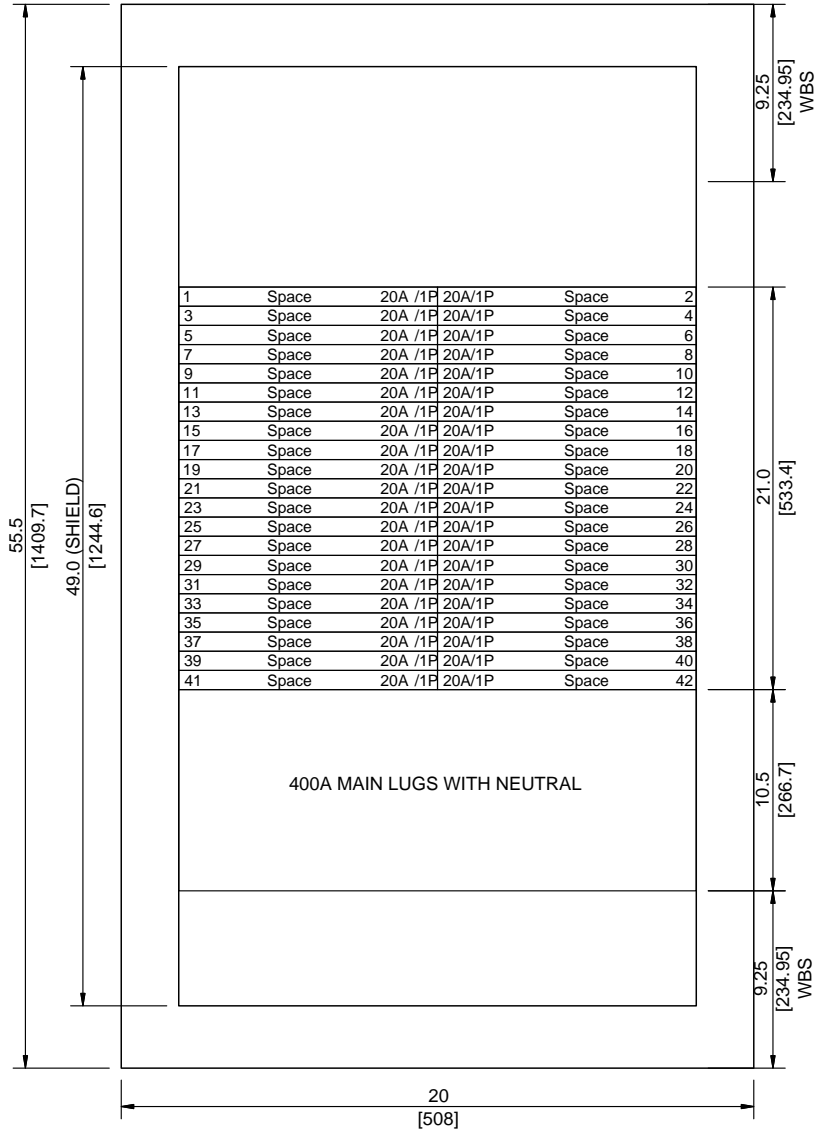
FEED DIR.	Bottom
TYPE:	Lugs
AMPS/SENSOR:	400A/-
CATALOG NO.:	
POLES:	3
LUGS:	1-lug/phase 1-cable/lug #4 -600 MCM Or 1-lug/phase 2-cable/lug 1/0 -250 MCM

OPTIONS INCLUDED

QTY	DESCRIPTION
1	Aluminum Bus Heat Rated
4	Ground-Box bonded TGL2
1	Ground main lug TGL20

BRANCH DEVICES

QTY	AMPS/SENSOR/POLES	DESCRIPTION
42	20A /- /1P	Space TEY120



PANEL INFORMATION	
INTERIOR	AEF3424MB
INTERIOR	
BOX	AB55B
FRONT	AF55S
TROUGH	
TROUGH END	
PULL BOX	
DIMENSIONS	55,5"X20"X5,75"

1. WBS - WIRE BENDING SPACE.
2. DRAWING NOT TO SCALE.
3. DIMENSIONS ARE IN INCHES[mm].

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

PROJECT NAME :
PANELES VILLAS PLAY-
A ESCONDIDA
CUSTOMER:
IMPORTADORA DE PLOM-
ERIA SA. PANAMA CITY
03/03/2026 13:56:09



PANEL ID:
RE Panelboard
APPROVED BY:
DATE: 01/08/2026 16:08:22
REVISION NO.

PRODUCT NAME:
**RELIA GEAR RE LIGHTING
PANELBOARD**

DRAWING NO:
ITEM NO: 6
MARKS: PANEL 42C 400A 480V
QUOTE NO: UX9-00026434
SHEET: 1