

## PANEL MARKS:

CR211

## TECHNICAL SPECIFICATIONS

PANEL TYPE: RQ PANELBOARD  
QUANTITY: 1  
AMPS: 400A  
VOLTAGE: 208Y/120V  
SYSTEM: 3P4W  
KAIC: 42 KAIC SC SERIES RATED  
MATERIAL: COPPER BUS  
PLATE: NO PLATE  
ENCLOSURE: NEMA 1 ENCLOSURE  
MOUNTING: SURFACE  
SECTION: 1  
MAIN DISCONNECT DEVICE  
FEED DIR. Bottom  
TYPE: Breaker  
AMPS: 400  
CATALOG NO.: XT5NU340ABFN000XXX  
POLES: 3  
LUGS: 1-lug/phase 2-cable/lug 2/0 -500 MCM  
ACCESSORIES: Trip Unit (TMA)

## OPTIONS INCLUDED

QTY	DESCRIPTION
1	Copper Bus Heat Rated
4	Ground-Box bonded TGL2
1	Ground main lug TGL20
1	Door within Door
1	Screw-On Nameplate
1	Quarter Turn Latch

## BRANCH DEVICES

QTY	AMPS/POLES	DESCRIPTION
21	20A /1P	THQB1120
1	225A /3P	XT4NU3225AFJ000XXX
1		TMF
21	20A /1P	Space THQB1120

REMARKS: THIS PANEL WAS SERIES RATED AT 42 KAIC WITH A 400A MAIN BREAKER XT5N400 UL SERIES CONNECTED RATINGS ARE IN MOST RECENT VERSION PUBLICATION DET-008.

## PANEL INFORMATION

INTERIOR	AQF3424JBX AXF1B7
INTERIOR	
BOX	AB82B
FRONT	AF82SPTU
TROUGH	
TROUGH END	
PULL BOX	
DIMENSIONS	82.5"X20"X5.75"

- WBS - WIRE BENDING SPACE.
- DRAWING NOT TO SCALE.
- 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 :  
VA MENTAL HEALTH BL-  
DG  
CUSTOMER:  
NEEDHAM ELECTRIC SU-  
PPPLY, CANTON  
VERSION:DATE.TIME



Industrial  
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PANEL ID:  
RQ Panelboard  
APPROVED BY:  
DATE: 5/6/2021 3:19:17 PM  
REVISION NO.

PRODUCT NAME:  
ReliaGear LIGHTING  
PANELBOARD

DRAWING NO:  
ITEM NO: 5  
MARKS: CR211  
QUOTE NO: UA3-00047940  
SHEET: 1

