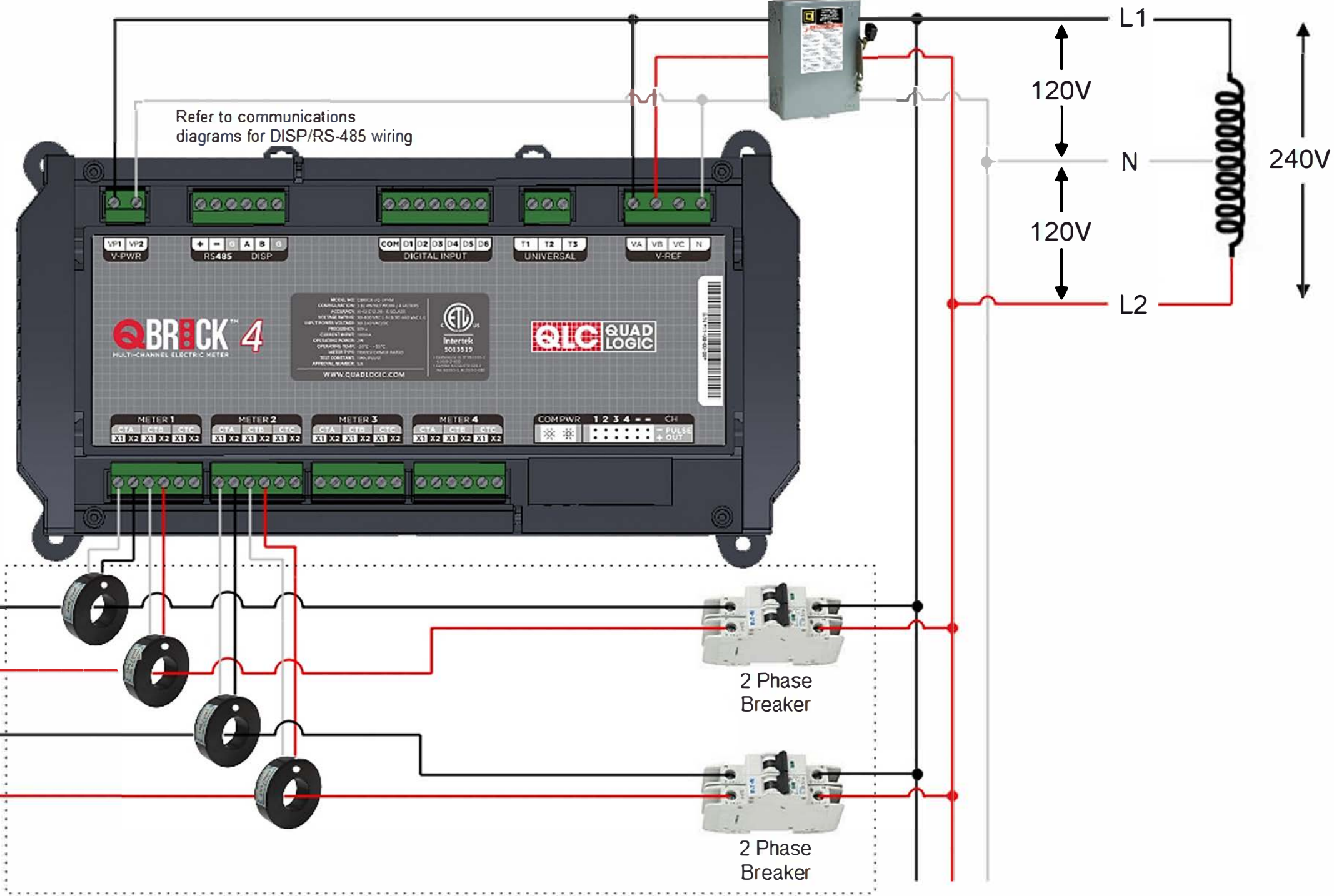


Electrical Disconnect



Refer to communications diagrams for DISP/RS-485 wiring

Notes:  
 1. Drawing reflects a QBrick 4 with two metering points. See terminal labels for wiring additional CTs in proper phasing.  
 2. Electrician to wire CTs to A & B Phases only.

Metering Point 1

Metering Point 2

2 Phase Breaker

2 Phase Breaker

Distribution Panel

Quadlogic Controls Corp.  
 33-00 Northern Blvd  
 Long Island City, NY 11101  
 (212) 930-9300

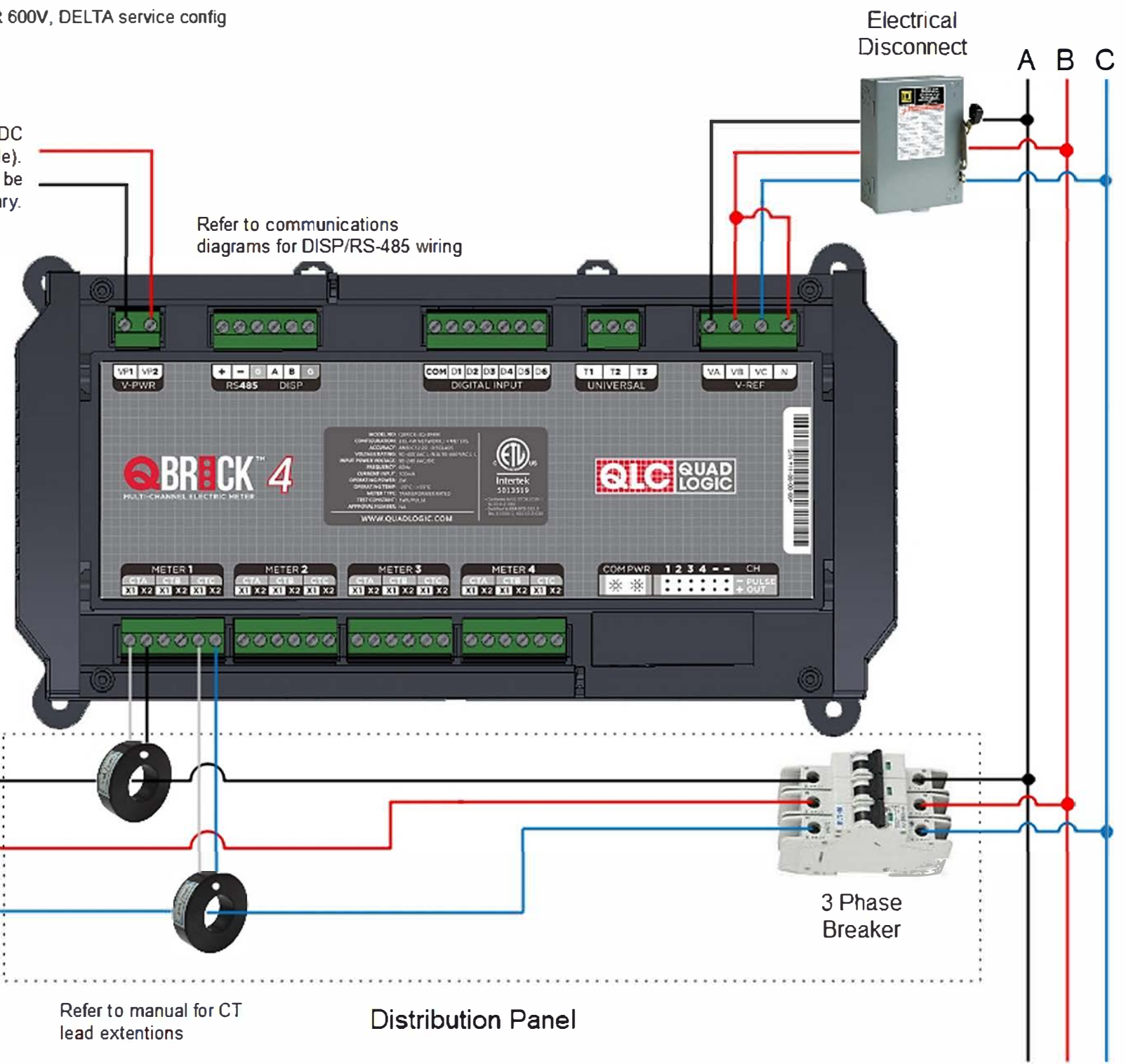
**QLC** QUAD LOGIC  
 www.quadlogic.com

Title: QBrick 4 - Split Phase	Desc: 1P3W 120/240V Split Phase Wiring	
Designed by: Jake Morris	Date: 12/07/2020	Revision: 0
Checked by: Karim El Sanadidy	Sheet: 1 of 1	Size: Not to Scale
Approved by: Jordon Herzog		

QBrick 4 must be powered via AC/DC 90-240V (any phase is acceptable). Step down transformer can be installed if necessary.

Refer to communications diagrams for DISP/RS-485 wiring

- Notes:
1. Drawing reflects a QBrick 4 with one metering point. See terminal labels for wiring additional CTs in proper phasing.
  2. 14 AWG maximum for all electrical wiring.
  3. Electrician to install CTs on A & C Phases only.



Refer to manual for CT lead extensions

Distribution Panel

Quadlogic Controls Corp.  
 33-00 Northern Blvd  
 Long Island City, NY 11101  
 (212) 930-9300

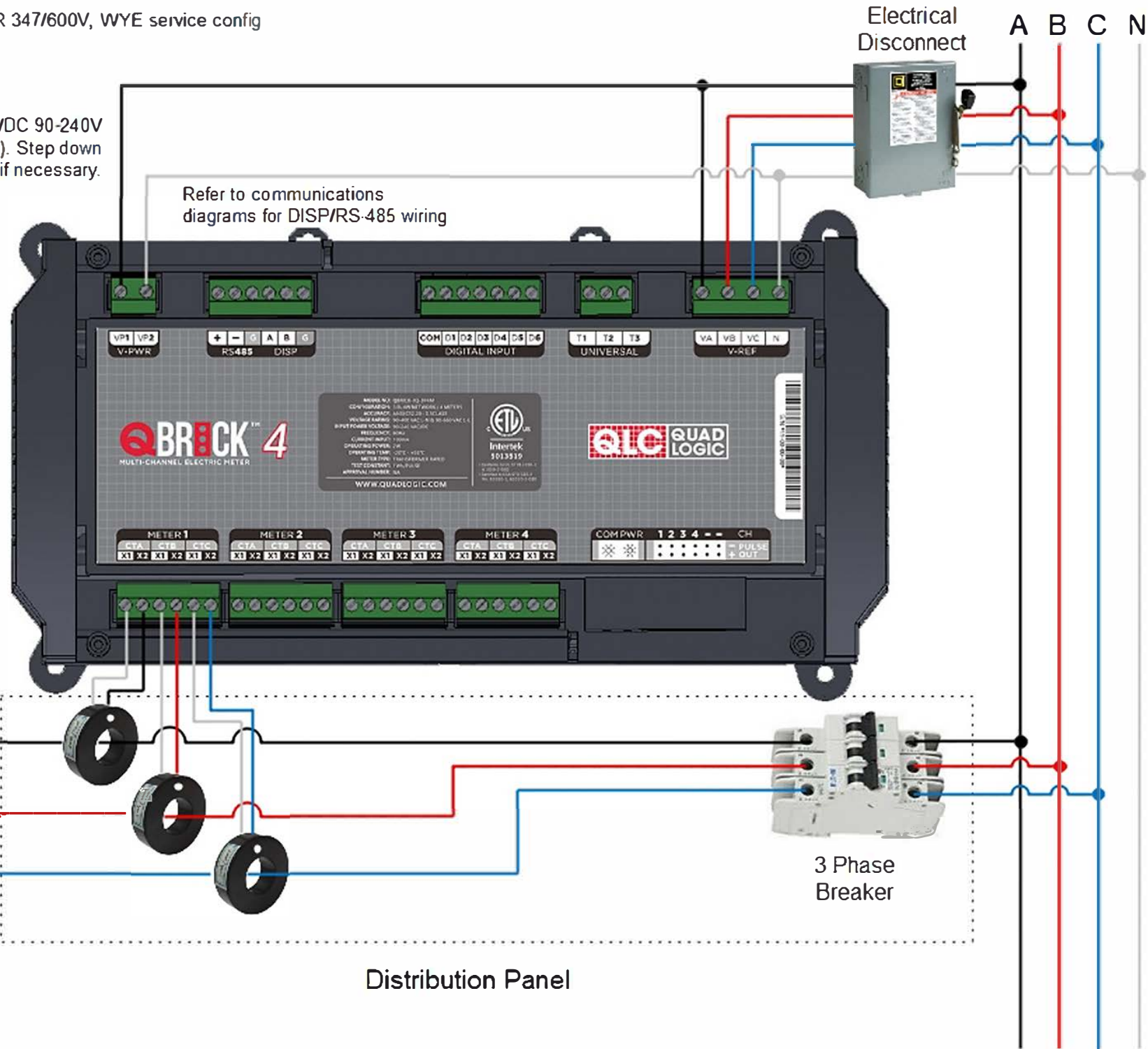


Title: QBrick 4 - 3 Phase Load	Desc: 3P3W, 208V OR 240V OR 480V OR 600V, DELTA service config
Designed by: Jake Morris	Date: 12/11/2020
Checked by: Karim El Sanadidy	Revision: 0
Approved by: Jordon Herzog	Sheet: 1 of 1
	Size: Not to Scale

QBrick 4 must be powered via AC/DC 90-240V (any phase is acceptable). Step down transformer can be installed if necessary.

Refer to communications diagrams for DISP/RS-485 wiring

**Notes:**  
 1. Drawing reflects a QBrick 4 with one metering point. See terminal labels for wiring additional CTs in proper phasing.  
 2. VRef circuits may be 120/208V, 277/480V, or 347/600V



Distribution Panel

Quadlogic Controls Corp.  
 33-00 Northern Blvd  
 Long Island City, NY 11101  
 (212) 930-9300



<b>Title:</b> QBrick 4 - 3 Phase Load	<b>Desc:</b> 3P4W, 120/208V OR 277/480V OR 347/600V, WYE service config	
<b>Designed by:</b> Jake Morris	<b>Date:</b> 12/07/2020	<b>Revision:</b> 2
<b>Checked by:</b> Karim El Sanadidy	<b>Sheet:</b> 1 of 1	<b>Size:</b> Not to Scale
<b>Approved by:</b> Jordon Herzog		