

Centurion III Assembly Form

Customer:

Date:

Order Ref#


Quantity:

Project:

Output Voltage:

Modify DC Chassis ground to Isolated:

1. Select System

<b>Centurion III</b>	
	
<input type="checkbox"/> -48V C3RS-48-124 Shelf, Positive Ground	Chassis Grounding - 48V systems by default are DC+. If you require the ground to be "floating" or isolated, select the option above.

2. Select number of modules and/or blanks

Module	Qty
RM2048HE 2kW Rectifier (48V)	
CM12-40 48V to 12V DC-DC Converter	
CM24-40 48V to 24V DC-DC Converter	
Blanks	

3. Select Distribution Circuit Breaker Configuration

2x63A Battery Breakers Installed



Select load breaker values and assign location

Position	Circuit Breaker Amperage					
1	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 15	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
2	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
3	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
4	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
5	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
6	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
7	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
8	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
9	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
10	<input type="checkbox"/> 6	<input type="checkbox"/> 10	<input type="checkbox"/> 16	<input type="checkbox"/> 20	<input type="checkbox"/> 25	<input type="checkbox"/> 30
11	DC-DC Converter					<input checked="" type="checkbox"/> 30
12	DC-DC Converter					<input checked="" type="checkbox"/> 30
Total						

Maximum total load current for positions 1 - 10 not to exceed 100 amps.

Notes:

4. Select Special Programming or Options

1. Install & Activate Ambient Temperature Sensor:
2. 23" Rack Mount Adapters:  (P/N: 435-2023-0)

System Configuration Specified by: \_\_\_\_\_ Date: \_\_\_\_\_

Note: If you make changes after your system is configured to your specification, a rework charge may apply