CMC-21 PowerShift Metro® Power Hub w/ Iris, Sierra, and ACS, Battery & Modules ordered separately – 16.8 kW (includes N+1 module redundancy)

- Equipped with Fault Managed Power Technology and conforms to ATIS-0600040 Fault Managed Power Distribution Technologies - Human Contact Fault Analysis
- Equipped with Auxiliary Controller Shelf (ACS) for Remote Access and Energy Management
- N+1 power plant module redundancy included
- Max Current Output, 50A (4 Spoke distribution)

Product Classification

**Product Type**  
Micro cell site enclosure

**Product Brand**  
PowerShift Metro®

General Specifications

**Batteries**  
Not included

**Color**  
Gray

**Cooling**  
Thermosiphon cooling

**Rack Units**  
21

Dimensions

**Height**  
1143 mm | 45 in

**Width**  
711.2 mm | 28 in

**Depth**  
711.2 mm | 28 in

Electrical Specifications

**Input Voltage**  
150–293 Vac

**Output Current, maximum**  
75 A

**Output Voltage Range**  
±190 Vdc (±100 to ±200 Vdc)

**Voltage**  
230 Vac

Material Specifications

**Finish**  
Powder coated

**Material Type**  
Aluminum
Environmental Specifications

**Operating Temperature**  
-40 °C to +46 °C (-40 °F to +115 °F)

**Storage Temperature**  
-40 °C to +70 °C (-40 °F to +158 °F)

**Qualification Standards**  
GR-3108 class 4  |  Telcordia GR-1089

**Safety Standard**  
ATIS-060040  |  UL 62368

**Thermal Compliance**  
GR-487

Packaging and Weights

**Weight, net**  
113.398 kg  |  250 lb

Regulatory Compliance/Certifications

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<tr>
<th>Agency</th>
<th>Classification</th>
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<tr>
<td>CHINA-ROHS</td>
<td>Below maximum concentration value</td>
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<td>REACH-SVHC</td>
<td>Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a></td>
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