21B1-T1-A03D12-01 | CMC21



CMC21 PowerShift Metro® Power Hub w/ Iris, Sierra, and ACS, Battery & Modules not Included – 9.6 kW

- 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
- Max Current Output, 25/50A (2/4 Spoke distribution)

Product Classification

Product Type Power supply 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
 863.6 mm | 34 in

Electrical Specifications

Input Voltage 150–293 Vac

Output Current, maximum 50 A

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

Voltage 230 Vac

Material Specifications

Finish Powder coated

Material Type Aluminum



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Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+46 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+115 \,^{\circ}\text{F}$)

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Qualification Standards GR-3108 class 4 | Telcordia GR-1089 | Telcordia GR-487 | Telcordia GR-63 Zone 4 Seismic

Safety Standard ATIS-060040 | UL 62368

Thermal Compliance GR-487

Packaging and Weights

Weight, net 113.398 kg | 250 lb

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.andrew.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

