## DPCPWR-NODE-1500



# PowerShift Metro® 1500W Remote Node, 380V to 48V converter, Small Cell Pole-Mounted

- Reduced capital/operating expenditures
- Power Input/Output Connect Plug and Play
- LED Status Indicator- ON, Initializing, Fault and OFF
- Built in twist lock Power Input Switch

#### **Product Classification**

Product Type Module

Product Brand PowerShift Metro®

**Dimensions** 

 Height
 330.2 mm | 13 in

 Width
 219.964 mm | 8.66 in

 Depth
 101.6 mm | 4 in

**Electrical Specifications** 

Input Current, nominal 7 A

Input Voltage Range ±190 Vdc (± 125 Vdc to ± 200 Vdc)

Output Current Range 0-33.3 A

Output Current, max 26A per port

Output Current, nominal 31 A

Output Power Connections, quantity 3

**Output Voltage Range** -46 to -57 Vdc

Output Voltage, nominal -48 Vdc

Electrical Safety Standard CE | IEC/EN 62368-1 | UL 62368

Electromagnetic Compatibility/Interference (EMC/EMI) GR1089 Class A

Power Efficiency 95 %

Total Output Power 1500 W

**Environmental Specifications** 

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

ANDREW® an Amphenol company

## DPCPWR-NODE-1500

#### **Standards Compliance**

CE | EN 50581 | EN 62368-1 (LVD - Safety) | GR-1089-CORE | GR-487-CORE | UL/cUL 62368

### Packaging and Weights

**Packaging quantity** 

1

Weight, net

7.711 kg | 17 lb

## Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

