



CHATSWORTH  
PRODUCTS

# High-Power eConnect® PDU Configurations, Now with QuadLock Outlets, for GPU and AI Applications

High-power configurations for eConnect PDUs offer data centers the following benefits:

## Unmatched Power Density for AI Workloads

- 120 standard configurations within the 28.8kW - 57.5kW range, available in 5 distinct functionality levels
- 208V/100A, 415V/60A, 415V/100A configurations to support global deployments
- 30A branch circuit breakers allow high density in standard form factor

## Simplified Deployment & Management

- QuadLock Outlets that function as C13/C15/C19 or their high temperature C15/C21 variants simplify PDU selection, enhance deployment flexibility, and ensure future-proofing
- Pre-installation in CPI cabinets minimizes installation time and effort
- Color-coded, phase-balanced locking outlets simplify load balancing and troubleshooting
- Universal Input with detachable cords supports global AC power standards, simplifying procurement, reducing inventory complexity, accelerating deployment, and ensuring reliable high-power performance across worldwide data centers.
- Redundancy packs allow operators to easily distinguish equipment connected to separate power paths
- Secure Array technology minimizes the number of IP addresses while providing a redundant communication path
- Field-replaceable controller module simplifies serviceability

## Quick Lead Times

- Made in the USA
- Fast customization enabled through a flexible regulatory filing. Capabilities include input cord lengths, PDU colors, outlet layouts, overcurrent protection types, and more
- TAA Compliant



## CPI's eConnect PDU Configurations with QuadLock Outlets

| High-Power eConnect® PDUs |               |                 |                |                       |                              |                  |                       |
|---------------------------|---------------|-----------------|----------------|-----------------------|------------------------------|------------------|-----------------------|
| Part Number               |               |                 | Input Amperage | Input Plug            | Outlets                      | kW Capacity (UL) | Cabinet Compatibility |
| Black                     | Glacier White | Redundancy Pack |                |                       |                              |                  |                       |
| <b>Basic</b>              |               |                 |                |                       |                              |                  |                       |
| E0-1010W-C                | E0-1010W-E    | E0-1010W-CE     | 60A            | IEC 60309 60/63A      | (30) C13/C15 + (12) QuadLock | 34.5kW           | 42U or Higher         |
| E0-1011W-C                | E0-1011W-E    | E0-1011W-CE     | 100A           | Terminal Block 3P+E   | (30) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| E0-1089W-C                | E0-1089W-E    | E0-1089W-CE     | 100A           | IEC 60309 100A 3P+E   | (30) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| E0-1193W-C                | E0-1193W-E    | E0-1193W-CE     | 100A           | IEC 60309 100A 3P+N+E | (8) C13/C15 + (24) QuadLock  | 57.5kW           | 45U or Higher         |
| <b>Monitored</b>          |               |                 |                |                       |                              |                  |                       |
| E1-2010W-C                | E1-2010W-E    | E1-2010W-CE     | 60A            | IEC 60309 60/63A      | (30) C13/C15 + (12) QuadLock | 34.5kW           | 42U or Higher         |
| E1-2011W-C                | E1-2011W-E    | E1-2011W-CE     | 100A           | Terminal Block 3P+E   | (30) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| E1-2089W-C                | E1-2089W-E    | E1-2089W-CE     | 100A           | IEC 60309 100A 3P+E   | (30) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| E1-2193W-C                | E1-2193W-E    | E1-2193W-CE     | 100A           | IEC 60309 100A 3P+N+E | (8) C13/C15 + (24) QuadLock  | 57.5kW           | 45U or Higher         |
| <b>Monitored</b>          |               |                 |                |                       |                              |                  |                       |
| EA-3010W-C                | EA-3010W-E    | EA-3010W-CE     | 60A            | IEC 60309 60/63A      | (30) C13/C15 + (12) QuadLock | 34.5kW           | 42U or Higher         |
| EA-3011W-C                | EA-3011W-E    | EA-3011W-CE     | 100A           | Terminal Block 3P+E   | (30) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| EA-3089W-C                | EA-3089W-E    | EA-3089W-CE     | 100A           | IEC 60309 100A 3P+E   | (30) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| EA-3193W-C                | EA-3193W-E    | EA-3193W-CE     | 100A           | IEC 60309 100A 3P+N+E | (8) C13/C15 + (24) QuadLock  | 57.5kW           | 45U or Higher         |
| <b>Monitored Pro</b>      |               |                 |                |                       |                              |                  |                       |
| EA-40E3W-C                | EA-40E3W-E    | EA-40E3W-CE     | 60A            | IEC 60309 60/63A      | (18) C13/C15 + (18) QuadLock | 34.5kW           | 42U or Higher         |
| EA-47F7W-C                | EA-47F7W-E    | EA-47F7W-CE     | 60A            | IEC 60309 60/63A      | (24) C13/C15 + (24) QuadLock | 34.5kW           | 45U or Higher         |
| EA-41D9W-C                | EA-41D9W-E    | EA-41D9W-CE     | 100A           | Terminal Block 3P+E   | (18) C13/C15 + (18) QuadLock | 28.8kW           | 45U or Higher         |
| EA-47B7W-C                | EA-47B7W-E    | EA-47B7W-CE     | 100A           | Terminal Block 3P+N+E | (24) C13/C15 + (24) QuadLock | 57.5kW           | 45U or Higher         |
| EA-47F3W-C                | EA-47F3W-E    | EA-47F3W-CE     | 100A           | Terminal Block 3P+E   | (24) C13/C15 + (24) QuadLock | 28.8kW           | 45U or Higher         |
| EA-40C6W-C                | EA-40C6W-E    | EA-40C6W-CE     | 100A           | IEC 60309 100A 3P+E   | (12) C13/C15 + (12) QuadLock | 28.8kW           | 42U or Higher         |
| EA-40C7W-C                | EA-40C7W-E    | EA-40C7W-CE     | 100A           | IEC 60309 100A 3P+E   | (12) C13/C15 + (12) QuadLock | 28.8 kW          | 42U or Higher         |
| EA-41D8W-C                | EA-41D8W-E    | EA-41D8W-CE     | 100A           | IEC 60309 100A 3P+E   | (18) C13/C15 + (18) QuadLock | 28.8kW           | 45U or Higher         |
| EA-41B5W-C                | EA-41B5W-E    | EA-41B5W-CE     | 100A           | IEC 60309 100A 3P+N+E | (18) C13/C15 + (18) QuadLock | 51.8 kW          | 45U or Higher         |
| EA-47B6W-C                | EA-47B6W-E    | EA-47B6W-CE     | 100A           | IEC 60309 100A 3P+N+E | (24) C13/C15 + (24) QuadLock | 57.5kW           | 45U or Higher         |
| EA-47F2W-C                | EA-47F2W-E    | EA-47F2W-CE     | 100A           | IEC 60309 100A 3P+E   | (24) C13/C15 + (24) QuadLock | 28.8kW           | 45U or Higher         |
| <b>Switched Pro</b>       |               |                 |                |                       |                              |                  |                       |
| EA-60C7W-C                | EA-60C7W-E    | EA-60C7W-CE     | 60A            | IEC 60309 60/63A      | (12) C13/C15 + (12) QuadLock | 34.5 kW          | 42U or Higher         |
| EA-67F7W-C                | EA-67F7W-E    | EA-67F7W-CE     | 60A            | IEC 60309 60/63A      | (24) C13/C15 + (24) QuadLock | 34.5kW           | 45U or Higher         |
| EA-60E3W-C                | EA-60E3W-E    | EA-60E3W-CE     | 60A            | IEC 60309 60/63A      | (18) C13/C15 + (18) QuadLock | 34.5 kW          | 42U or Higher         |
| EA-61D9W-C                | EA-61D9W-E    | EA-61D9W-CE     | 100A           | Terminal Block 3P+E   | (18) C13/C15 + (18) QuadLock | 28.8 kW          | 45U or Higher         |
| EA-67F3W-C                | EA-67F3W-E    | EA-67F3W-CE     | 100A           | Terminal Block 3P+E   | (24) C13/C15 + (24) QuadLock | 28.8 kW          | 45U or Higher         |
| EA-67B7W-C                | EA-67B7W-E    | EA-67B7W-CE     | 100A           | Terminal Block 3P+N+E | (24) C13/C15 + (24) QuadLock | 57.5kW           | 45U or Higher         |
| EA-61B5W-C                | EA-61B5W-E    | EA-61B5W-CE     | 100A           | IEC 60309 100A 3P+N+E | (18) C13/C15 + (18) QuadLock | 51.8 kW          | 45U or Higher         |
| EA-61D8W-C                | EA-61D8W-E    | EA-61D8W-CE     | 100A           | IEC 60309 100A 3P+E   | (18) C13/C15 + (18) QuadLock | 28.8 kW          | 45U or Higher         |
| EA-67B6W-C                | EA-67B6W-E    | EA-67B6W-CE     | 100A           | IEC 60309 100A 3P+N+E | (24) C13/C15 + (24) QuadLock | 57.5kW           | 45U or Higher         |
| EA-67F2W-C                | EA-67F2W-E    | EA-67F2W-CE     | 100A           | IEC 60309 100A 3P+E   | (24) C13/C15 + (24) QuadLock | 28.8 kW          | 45U or Higher         |
| EA-60C6W-C                | EA-60C6W-E    | EA-60C6W-CE     | 100A           | IEC 60309 100A 3P+E   | (12) C13/C15 + (12) QuadLock | 28.8 kW          | 45U or Higher         |

| PDU Model and Functionality |                          |                |                         |               |                |                 |                  |                           |                 |
|-----------------------------|--------------------------|----------------|-------------------------|---------------|----------------|-----------------|------------------|---------------------------|-----------------|
| eConnect Model              | Basic Power Distribution | Inlet Metering | Branch Circuit Metering | Remote Access | Access Control | Outlet Metering | Switched Outlets | Up to 100A Configurations | Universal Input |
| Basic                       | ✓                        |                |                         |               |                |                 |                  | ✓                         | ✓               |
| Metered                     | ✓                        | ✓              |                         |               |                |                 |                  | ✓                         |                 |
| Monitored                   | ✓                        | ✓              | ✓                       | ✓             | ✓              |                 |                  | ✓                         | ✓               |
| Monitored Pro               | ✓                        | ✓              | ✓                       | ✓             | ✓              | ✓               |                  | ✓                         | ✓               |
| Switched Pro                | ✓                        | ✓              | ✓                       | ✓             | ✓              | ✓               | ✓                | ✓                         | ✓               |

### Maximize Efficiency and Performance with Integrated Cooling and Power Solutions

As AI and GPU technologies drive higher power densities, data centers need advanced solutions to keep up. By combining CPI’s high-power eConnect PDUs with ZutaCore® Hypercool® direct-to-chip cooling, data centers can achieve precise thermal management, reduce energy consumption, and increase compute density. Seamlessly integrated into CPI’s ZetaFrame® Cabinet System, this holistic solution optimizes performance, lowers costs, and supports scalability for the future.



Find more information about CPI solutions at:  
[chatsworth.com](http://chatsworth.com)  
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