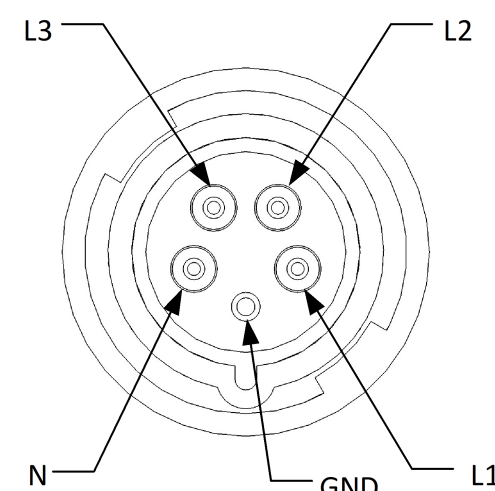


INPUT PLUG DETAIL  
IEC60309 6H  
32A / 4P5W



| Technical Specs:                 |  |
|----------------------------------|--|
| <b>Input Ratings</b>             |  |
| Nominal Voltage (VAC)            | 220-240V/380-415V 3ph  |
| Input Plug / Cord                | 532P6 (IP67), 10ft. Cord   |
| Current Rating                   | 25.6A (N. America) / 32A (Other) per phase                                       |
| Power Rating (kW)                | N. America: 18.43 Other: 23.04   |
| <b>Output Ratings</b>            |  |
| Nominal Voltage (VAC)            | 220-240V   |
| Current Rating                   | 76.8A (N. America) / 96A (Other)   |
| Outlet Rating                    | C13 10A max, C19 16A max   |
| Max Current per Breaker          | 12.8A(N. America)/16A (Other) Balanced; 16A Unbalanced                           |
| <b>Outlet Combination</b>        |  |
| Load Segment                     | Refer to Simplified Wire Schematic   |
| PDU Total                        | (12)C13 (12)C19  |
| <b>Branch Circuit Protection</b> | (6) 1Pole 20A 10kAIC Breaker   |
| <b>Features:</b>                 |  |
| Local Display                    | (1) LCD Display - Branch Monitoring, IP Setup, Alarm Notification, Auto-Oriented |
| Branch Monitoring                | Current, Voltage, Power, PF per Circuit  |
| Outlet Monitoring                | Not Supported  |
| Monitoring Accuracy              | +/- 1% True RMS  |
| Ethernet Port                    | 10/100/1000 Mbps RJ45  |
| Remote Monitoring                | GUI, SNMP v1-3, RS232, RESTful API, Power IQ                                     |
| Remote Control                   | ON/OFF/CYCLE outlets remotely  |
| IP Consolidation                 | Link up to 32 PDUs under a single IP Address                                     |
| USB Ports (2)                    | Update firmware, Opt'l Temp/Humidity Sensor                                      |
| Controller Module                | Field Replaceable  |
| Auxiliary Port (2)               | Opt'l Front and Rear Electric Door Lock  |
| Cord Retention                   | Locking Receptacles  |
| Mounting System                  | Multiple tool-less mounting button locations, A and B (see detail)               |
| <b>Dimensions &amp; Weights:</b> |  |
| Width (In[mm])                   | 2.2[55]  |
| Height (In[mm])                  | 71.9[1827]   |
| Depth (In[mm])                   | 2.8[70.1]  |
| Weight (lbs[kg])                 | 18[8.2]  |
| <b>Regulatory Information:</b>   | NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022          |
| <b>Regulatory Part Number:</b>   | K50-6Y627-40C-72A  |
| <b>Environmental Conditions:</b> |  |
| Operating Temperature            | 32 - 149F (0 - 65C)@ Input Pwr Rating (kW)                                       |
| Operating Rel Humidity           | 5 - 95%  |
| Operating Elevation              | 0-10000 ft (0-3000 m)  |
| Storage Temperature              | -13 - 149F (-25 - 65C)   |
| Storage Rel Humidity             | 5 - 95%  |
| Storage Elevation                | 0-50000ft (0-15000m)   |
| <b>Hardware Included:</b>        | (2) tool-less pre-installed mounting buttons<br>(1) ground kit cable             |
| <b>Warranty:</b>                 | 3 yrs. Standard, 2 add'l yrs Opt'l   |
| <b>Optional Accessories:</b>     | Temp & Humidity Sensor, Electronic Locks   |

- Notes:
- 1 All Dimension are in inches [millimeters] unless otherwise specified
  - 2 Installation must conform with all related national and local codes
  - 3 All Bracket kits are sold separately. Toolless mounting buttons are included for installation in CPI cabinets.
  - 4 For more information, please contact Tech Support at [techsupport@chatsworth.com](mailto:techsupport@chatsworth.com)

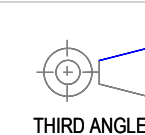
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All products quoted are subject to availability based on manufacturing capacity and shipping dates should be considered estimates only.

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eConnect Vertical PDU, Switched, IEC 60309 32A 3P+N+E, 10ft (3m), 220-240/380-415V Three Phase Input, 32A, (12) C13 (12) C19 Outlets, 220-240V Output



EA-5031-X ISS  
SHEET 1 OF 1 1