| Input Ratings | |
|---|---|
| Nominal Voltage (VAC) | 220-240V/380-415V 3ph |
| Input Plug / Cord | 5100P6 |
| Current Rating | 80A per phase |
| Power Rating (kW) | 57.5 |
| **Output Ratings** | |
| Nominal Voltage (VAC) | 220-240V |
| Current Rating | 240A |
| Outlet Rating | C13 10A max, C19 16A max |
| Max Current per Breaker | 20A Balanced; 24A Unbalanced |
| **Outlet Combination** | |
| Load Segment | Refer to Simplified Wire Schematic |
| PDU Total | (12)C13  (24)C19 |
| **Branch Circuit Protection** | (12) 30A ,5kAIC, Single Pole |
| **Surge Suppression** | None |
| **Features:** | |
| Local Display | None |
| Branch Monitoring | Not Supported |
| Outlet Monitoring | Not Supported |
| Monitoring Accuracy | Not Supported |
| Ethernet Port | Not Supported |
| Remote Monitoring | Not Supported |
| Remote Control | Not Supported |
| IP Consolidation | Not Supported |
| USB Ports (2) | Not Supported |
| Controller Module | Not Supported |
| Auxiliary Port (2) | Not Supported |
| Cord Retention | Locking Receptacles |
| Mounting System | Pre-installed Mounting brackets |
| **Dimensions & Weights:** | |
| Width (In[mm]) | 2.2[55] |
| Height (In[mm]) | 77.1[1958.5] |
| Depth (In[mm]) | 2.8[70.1] |
| Weight (lbs[kg]) | 22[10] |
| Regulatory Compliance: | NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022 |
| Regulatory Part Number: | Black: K11-CY699-40D-72A<br>White: K11-CY699-40D-E2A |
| **Environmental Conditions:** | |
| Operating Temperature | 32 - 149°F (0 - 65°C) |
| 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) |
| Hardware Included: | (2) tool-less pre-installed mounting buttons<br>(1) ground kit cable |
| Warranty | 3 yrs. Standard, 2 add'l yrs. Opt'l |
| Optional Accessories: | Not Supported |

2.165[55.00]

77.056[1957.22]

2.757[70.02]

**MOUNTING BUTTON**

64.750[1644.65]
61.250[1555.75]
.500[12.70]
61.250[1555.75]
64.750[1644.65]
5.02[127.4]

**SIMPLIFIED WIRING SCHEMATIC**



**MOUNTING BUTTON DETAIL**

.081[2.05]
.066[1.67]
Ø .435[11.05]
Ø .570[14.48]

**INPUT PLUG DETAIL**
IEC60309 6H
100A / 4P5W

L3  L2
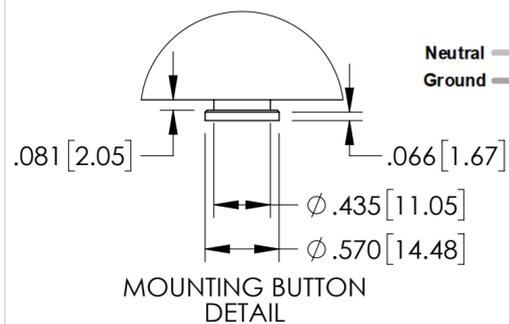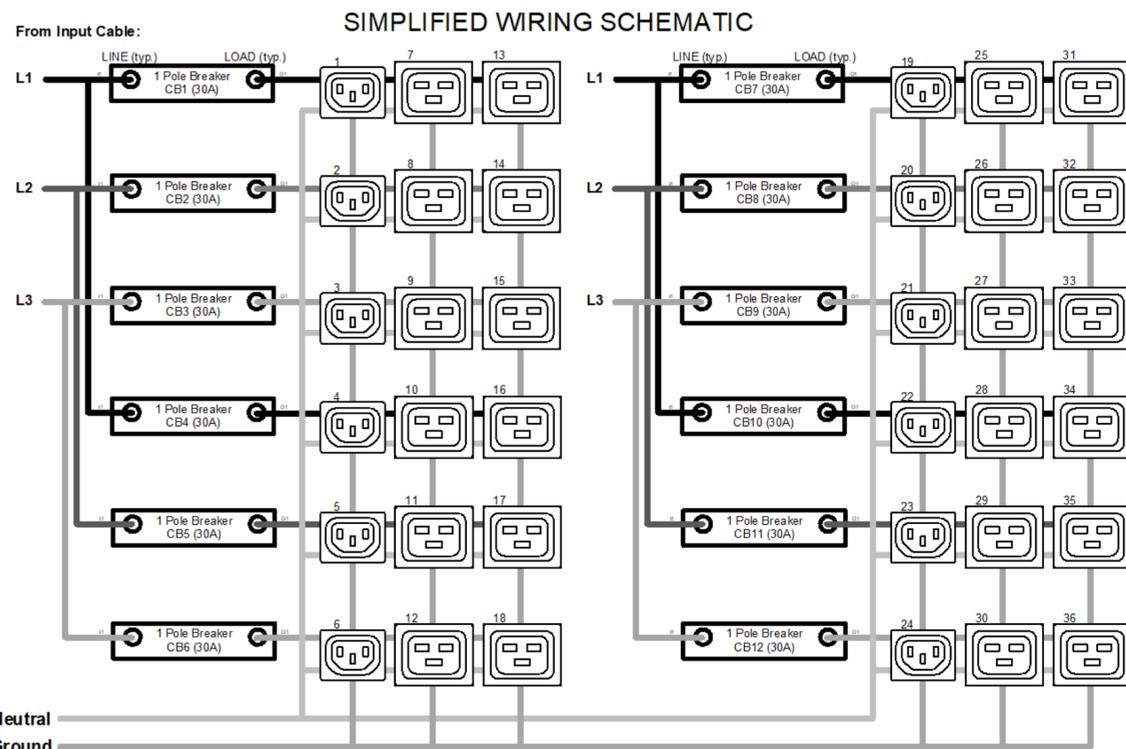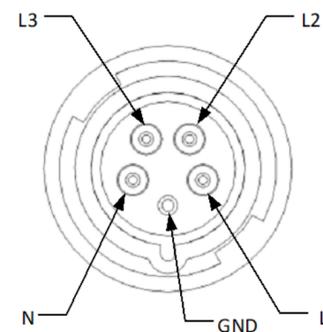N  GND  L1

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
5  Color suffix "-X" may denote "-C" for Black, "-E" for Glacier White, "-CE" for Redundancy Pack

**CHATSWORTH PRODUCTS, INC.**

eConnect Vertical PDU, Basic,
IEC 60309 100A 3P+N+E, 10ft (3m),
220-240/380-415V Three Phase Input, 100A,
(12) C13 (24) C19 Outlets, 220-240V Output

THIRD ANGLE

E0-1192-X   ISS

SHEET   1   OF   1