— DISPLAY

2.165 [55.00]

OUTLET 1

71.88 [1825.7]

2.757 [70.02]

MOUNTING BUTTON

64.750 [1644.65]
61.250 [1555.75]
.500 [12.70]
A1 A2
B B1 B2

61.250 [1555.75]
64.750 [1644.65]
4.33 [110.0]

1.45 [36.9]

AUX 2 AUX 1
CONSOLE 2
eConnect Controller 4

1.94 [49.2]
RESET BUTTON
POWER LED
DISPLAY
SELECTOR BUTTONS
CONSOLE 1

ETHERNET
USB PORT

SECURE ARRAY IN
SECURE ARRAY OUT

DISPLAY DETAIL

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

MOUNTING BUTTON DETAIL

LOAD (typ)
7   10   13   16   19   22
LINE (typ)
L1
C13 C13 Quad Lock Quad Lock C15 C15 Quad Lock Quad Lock

2   5   8   11   14   17   20   23
L2
C13 C13 Quad Lock Quad Lock C15 C15 Quad Lock Quad Lock

3   6   9   12   15   18   21   24
L3
C15 C15 Quad Lock Quad Lock C15 C15 Quad Lock Quad Lock

Neutral
GND

INPUT PLUG DETAIL
IEC60309 6H
16A / 4P5W

L3   L2
N   L1
GND
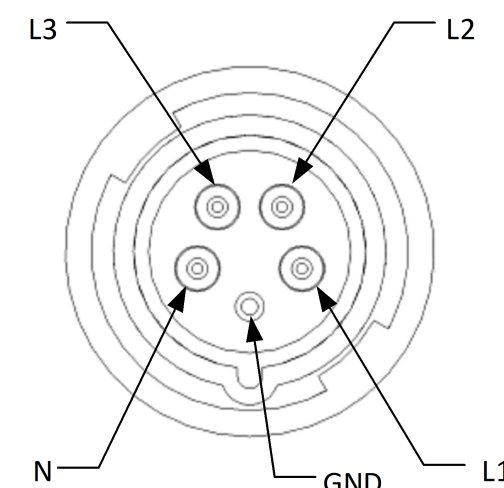
Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	220-240V / 380-415V 3ph
Input Plug / Cord	516P6W (IP67)
Current Rating	16A per phase
Power Rating (kW)	11.52
Output Ratings	
Nominal Voltage (VAC)	220-240V
Current Rating	48A
Outlet Rating	C13/C15 10A max, QuadLock 16A max
Max Current per Breaker	N/A
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(12) C13/C15, (12) QuadLock
Branch Circuit Protection	(0) No Breaker
Surge Suppression	None
Features:	
Local Display	(1) LCD Display, Branch Monitoring, IP Setup, Alarm Notification, Auto-oriented
Branch Monitoring	Current, Voltage, Power, PF per Circuit
Outlet Monitoring	Current, Voltage, Power, PF per Outlet
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mbps RJ45
Remote Monitoring	GUI, SNMP v1-3, RS232, RESTful API, CLI, Power IQ, Redfish
Remote Control	ON/OFF/CYCLE outlets remotely
IP Consolidation	Link 32/48 (with/without electronic locks) PDU's per IP address
USB Ports (2)	Update firmware, Opt'l Temp/Humidity Sensor
Controller Module	Field Replaceable
Auxiliary Port (2)	Optional Sensor Modules, Front & Rear Door Electronic Locks
Cord Retention	Locking Receptacles
Mounting System	Multiple tool-less mounting button locations, A and B (see detail)
Dimensions & Weights:	
Width (In[mm])	2.2 [55]
Height (In[mm])	71.9 [1825.7]
Depth (In[mm])	2.8 [70.1]
Weight (lbs[kg])	19 [8.6]
Regulatory Compliance:	NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022, TAA
Regulatory Part Number:	Black: K60-0Y610-F0C-72A White: K60-0Y610-F0C-E2A
Environmental Conditions:	
Operating Temperature	32°F - 149°F (0°C - 65°C)
Operating Rel Humidity	5 - 95%
Operating Elevation	0-10000 ft (0-3000 m)
Storage Temperature	-13°F to 149°F (-25°C to 65°C)
Storage Rel Humidity	5 - 95%
Storage Elevation	0-50000ft (0-15000m)
Hardware Included:	(2) tool-less pre-installed mounting buttons (1) ground kit cable
Warranty	3 yrs. Standard, 2 add'l yrs. Opt'l
Optional Accessories:	Electronic Locks & Sensor Options

CPI CHATSWORTH PRODUCTS

eConnect Vertical PDU, Switched Pro, IEC 60309 16A 3P+N+E, 10ft (3m), 220-240/380-415V Three Phase Input, 16A, (12) C13/C15 (12) QuadLock C13/C15/C19/C21 Outlets, 220-240V Output

THIRD ANGLE

EA-6030W-X

ISS

SHEET 1 OF 1

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.
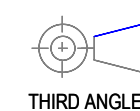4 For more information, please contact Tech Support at techsupport@chatsworth.com