

INPUT PLUG DETAIL
NEMA L21-20
20A / 4P5W

Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	120/208V 3ph
Input Plug / Cord	NEMA L21-20P
Current Rating	16A per phase
Power Rating (kW)	Y: 3.32 D&M: 5.76
Output Ratings	
Nominal Voltage (VAC)	Harness Type Y: 120V, Harness Type D: 208V, Harness Type M: 120/208V
Current Rating	27.7A
Outlet Rating	C13 10A max, C19 16A max
Max Current per Phase	16A
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(6)C13 (12)C19
Branch Circuit Protection	
Surge Suppression	(0) No Breaker
Surge Suppression	
None	

Features:	
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
Remote Control	Not Supported
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
Cord Retention	Optional Front & Rear Door Electronic Locks
Mounting System	Locking Receptacles
Width (In[mm])	Pre-installed Mounting brackets

Dimensions & Weights:	
Width (In[mm])	17[431.8]
Height (In[mm])	3.47[88.74]
Depth (In[mm])	12[304.8]
Weight (lbs[kg])	23[10.4]

Regulatory Compliance:	
NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022	

Regulatory Part Number:	
K44-0D210-419-72A	

Environmental Conditions:	
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)

Hardware Included:	
(2) Pre-installed mounting brackets (1) ground kit cable	

Warranty	
3 yrs. Standard, 2 add'l yrs. Opt'l	

Optional Accessories:	
Temp & Humidity Sensor, Electronic locks	

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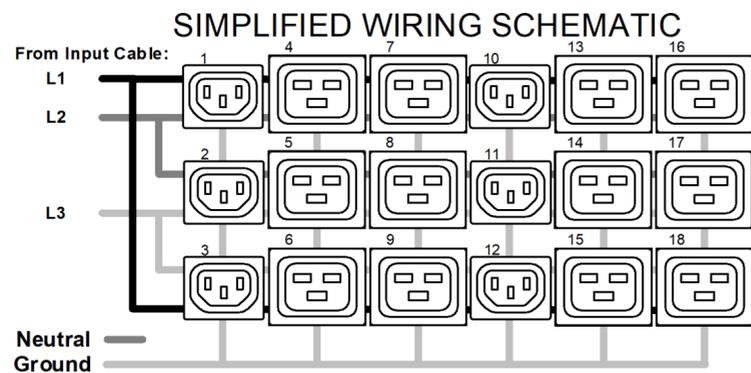
All products quoted are subject to availability based on manufacturing capacity and shipping dates should be considered estimates only.

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eConnect Horizontal 2U PDU, Monitored Pro, L21-20, 10ft (3m), 120/208V Three Phase Input, 20A, (6) C13 (12) C19 Outlets, 208V Output

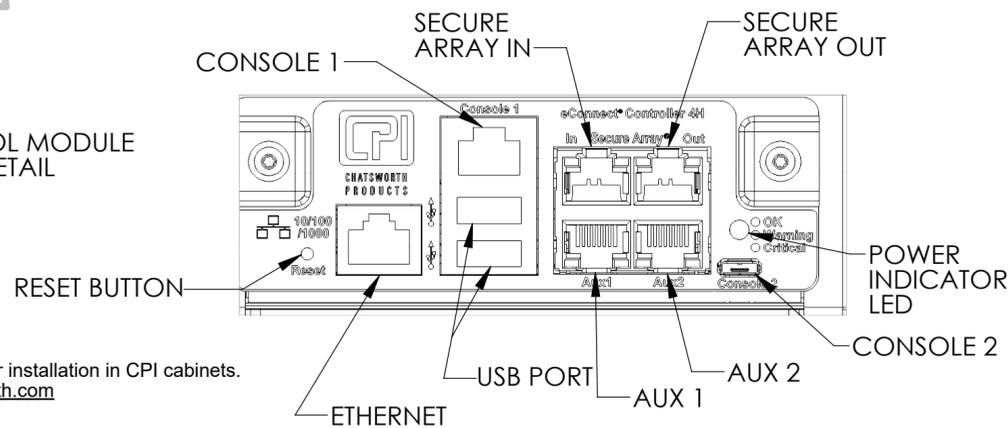


EA-44A3-X ISS
SHEET 1 OF 1



SIMPLIFIED WIRING SCHEMATIC

CONTROL MODULE DETAIL



- 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