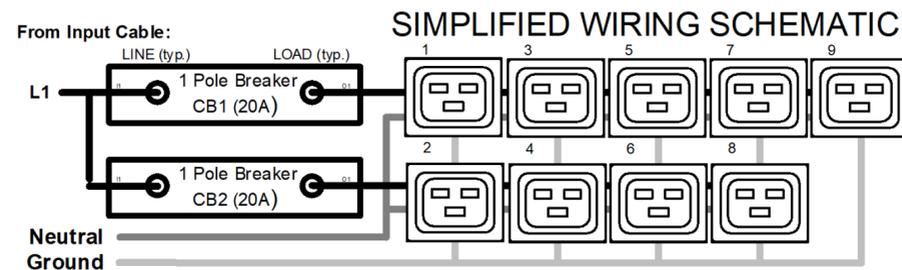
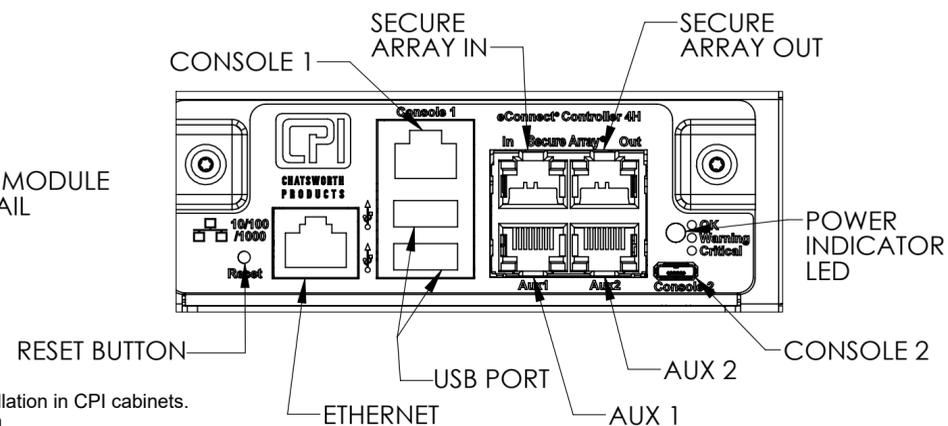


INPUT PLUG DETAIL  
IEC 60309 6H  
32A / 2P3W



SIMPLIFIED WIRING SCHEMATIC

CONTROL MODULE  
DETAIL



Technical Specs:	
<b>Input Ratings</b>	
Nominal Voltage (VAC)	220 - 240V 1ph
Input Plug / Cord	332P6
Current Rating	25.6A (UL) / 32A (CE)
Power Rating (kW)	UL: 6.14 CE: 7.68
<b>Output Ratings</b>	
Nominal Voltage (VAC)	220-240V
Current Rating	25.6A (UL) / 32A (CE)
Outlet Rating	C19 16A max
Max Current per Breaker	12.8A (UL) / 16A (CE) Balanced; 20A Unbalanced
<b>Outlet Combination</b>	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(9)C19
<b>Branch Circuit Protection</b>	
(2) 20A ,5kAIC, Single Pole	
<b>Surge Suppression</b>	
None	
<b>Features:</b>	
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, 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
Auxiliary Port (2)	Optional Front & Rear Door Electronic Locks
Cord Retention	Locking Receptacles
Mounting System	Pre-installed Mounting brackets
<b>Dimensions &amp; Weights:</b>	
Width (In[mm])	17[431.8]
Height (In[mm])	1.72[43.69]
Depth (In[mm])	12[304.8]
Weight (lbs[kg])	18[8.2]
<b>Regulatory Compliance:</b>	
NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022	
<b>Regulatory Part Number:</b> K32-2Y425-118-72A	
<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) Pre-installed mounting brackets (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	

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

eConnect Horizontal 1U PDU, Monitored, IEC 60309 32A 1P+N+E, 10ft (3m), 220-240V Single Phase Input, 32A, (9) C19 Outlets, 220-240V Output

While every effort has been made to ensure the accuracy of all information, CPI does not accept liability for any errors or omissions and reserves the right to change information and descriptions of listed services and products.



EA-3257-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](mailto:techsupport@chatsworth.com)