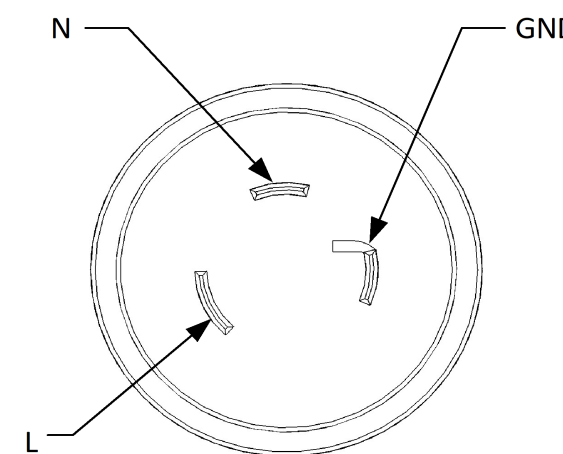


INPUT PLUG DETAIL  
NEMA L5-30  
30A / 2P3W



- 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)

Technical Specs:	
<b>Input Ratings</b>	
Nominal Voltage (VAC)	120V 1ph
Input Plug / Cord	NEMA L5-30P (IP20), 10 ft. Cord
Current Rating	24A
Power Rating (kW)	2.88
<b>Output Ratings</b>	
Nominal Voltage (VAC)	120V
Current Rating	24A
Outlet Rating	5-20 16A max
Max Current per Breaker	12A Balanced; 16A Unbalanced
<b>Outlet Combination</b>	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(24)5-20
<b>Branch Circuit Protection</b>	
	(2) 1Pole 20A 5kAIC 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	Not Supported
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])	2.2[57.6]
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>	
	K30-2Y045-204-72A
<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 (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

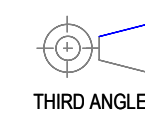
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All products quoted are subject to availability based on manufacturing capacity and shipping dates should be considered estimates only.

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.



eConnect Vertical PDU, Monitored,  
L5-30, 10ft (3m),  
120V Single Phase Input, 30A,  
(24) 5-20 Outlets, 120V Output



EA-3002-X ISS  
SHEET 1 OF 1 1