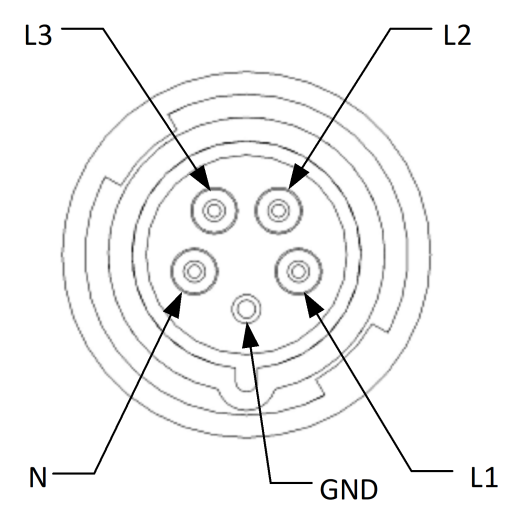


INPUT PLUG DETAIL
IEC 60309 6H
100A / 4P5W



Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	220-240V/380-415V 3ph
Input Plug / Cord	5100P6W (IP67)
Current Rating	80A per phase
Power Rating (kW)	51.8
Output Ratings	
Nominal Voltage (VAC)	220-240V
Current Rating	216A
Outlet Rating	C13/C15 10A max, QuadLock 16A max
Max Current per Breaker	24A Balanced; 24A Unbalanced
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(18)C13/C15, (18)QuadLock
Branch Circuit Protection	
Surge Suppression	(9) 30A, 5kAIC, Single Pole
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	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 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])	77.1 [1957.2]
Depth (In [mm])	3.15 [80]
Weight (lbs [kg])	22 [10]
Regulatory Compliance:	
NEVIKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022, TAA	
Regulatory Part Number:	
Black: K41-9Y699-F16-72A White: K41-9Y699-F16-E2A	
Environmental Conditions:	
Operating Temperature	32°F to 149°F (0°C to 65°C) below 16A/breaker 32°F to 112°F (0°C to 50°C) 16A-24A/breaker
Operating Rel Humidity	5 - 95%
Operating Elevation	0-10000 ft (0-3000m)
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	

- Notes:
- All Dimension are in inches [millimeters] unless otherwise specified
 - Installation must conform with all related national and local codes
 - All Bracket kits are sold separately. Toolless mounting buttons are included for installation in CPI cabinets.
 - For more information, please contact Tech Support at techsupport@chatsworth.com

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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.

CP CHATSWORTH PRODUCTS

eConnect Vertical PDU, Monitored Pro, IEC 60309 100A 3P+N+E, 10ft (3m), 220-240/380-415V Three Phase Input, 100A, (18) C13/C15 (18) QuadLock C13/C15/C19/C21 Outlets, 220-240V Output

EA-41B5W-X ISS

SHEET 1 OF 1