

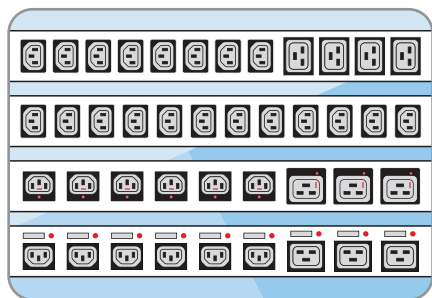


3-Phase Basic PDU 208V / 400V

InfraPower Basic PDU is designed for cost efficient and reliable power distribution in data center. Customer can meet end to end equipment and management requirements using InfraPower whilst meeting budget and application demands.



>>> Broadest Portfolio of Intelligent PDU



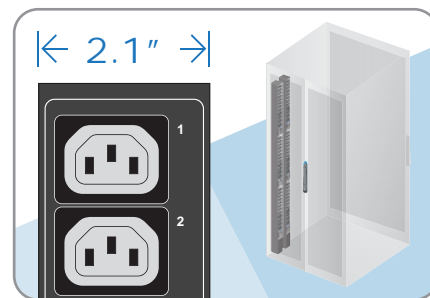
Austin Hughes offers cost efficient PDU models with most popular configurations in the market. In addition, custom PDU configurations are also available on request for flexibility & specific user requirements. With build to order system, we produce & deliver exactly what customer needs.

>>> Quality PDUs in Short Lead Time



Austin Hughes designs highly reliable intelligent PDUs in efficient production, assembly and inventory process. Every InfraPower PDU unit is 100% tested before shipment. All these efforts allow us to deliver quality PDUs to customers in the shortest lead time.

>>> Slim Profile Design



For efficient mounting to rack, InfraPower vertical PDU steel casing is designed in 54mm slim profile for single outlet-row. For most of the global brand of IT racks, such slim casing design allows dual PDU mounting to one side in the rack for one side power cabling orientation.

>>> Variety of Electrical Configurations



20A / 30A / 50A / 60A 208V PDU solutions are provided for North America market. For 400V, not only 16A / 32A, but also 63A* high power PDU models are available.

* only available for some specific configurations

>>> Circuit Protection



Safety operation is essential for your data center and server room. InfraPower 3-Phase PDU applies Hydraulic MCB to protect the PDU circuit from current overload.

>>> PDU Mounting Options



InfraPower PDUs are supplied with 2 types of mounting kits; Vertical Button Mounting Kit & Vertical Bracket Mounting Kit. The tool-less kits can be used on the majority of global branded racks.



PDU Configurations

1 inch = 25.4 mm

Outlet nos		208V - 20A / 30A	Rack Space	Dimensions (W x D x H, inch)
C13	C19	400V - 16A / 32A		
36	12	VP36C13 / 12C19	0U	2.1 x 3.2 x 70.9
36	6	VP36C13 / 6C19	0U	2.1 x 3.2 x 65.0
30	12	VP30C13 / 12C19	0U	2.1 x 3.2 x 70.9
30	6	VP30C13 / 6C19	0U	2.1 x 3.2 x 65.0
24	12	VP24C13 / 12C19	0U	2.1 x 3.2 x 59.0
24	6	VP24C13 / 6C19	0U	2.1 x 3.2 x 59.0
21	3	VP21C13 / 3C19	0U	2.1 x 3.2 x 59.0
18	6	VP18C13 / 6C19	0U	2.1 x 3.2 x 59.0
12	12	VP12C13 / 12C19	0U	2.1 x 3.2 x 59.0
12	6	VP12C13 / 6C19	0U	2.1 x 3.2 x 59.0
48		VP48C13	0U	2.1 x 3.2 x 70.9
42		VP42C13	0U	2.1 x 3.2 x 70.9
36		VP36C13	0U	2.1 x 3.2 x 65.0
30		VP30C13	0U	2.1 x 3.2 x 65.0
24		VP24C13	0U	2.1 x 3.2 x 59.0
18		VP18C13	0U	2.1 x 3.2 x 59.0
21	3	HP21C13 / 3C19	2U	17.2 x 10.6 x 3.5
18	6	HP18C13 / 6C19	2U	17.2 x 10.6 x 3.5
24		HP24C13	2U	17.2 x 10.6 x 3.5
18		HP18C13	2U	17.2 x 10.6 x 3.5
	18	HP18C19	2U	17.2 x 10.6 x 3.5

* Custom PDU available on request (no MOQ)
 ** Contact us for 230V 63A PDU configurations

Inlet	Amp	Cordset	
		area	length
208V	60309	60A	10 mm ² 6.6 FT
	CS8365C	50A	10 mm ² 6.6 FT
	L15-30P L21-30P	30A	4 mm ² 6.6 FT
	L15-20P L21-20P	20A	2.5 mm ² 6.6 FT
400V	60309	63A	10 mm ² 2 M
	60309	32A	4 mm ² 2 M
	60309	16A	1.5 mm ² 2 M

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			

Accessories

Lockable / Fused IEC Outlet PDU

- Lockable IEC Outlet PDU models secure plugs and prevent accidental disconnection. It is compatible to generic IEC cords and hence cost saving in locking cables.
- Individually fused outlets help prevent an overload of the active equipment and avoiding short circuiting the entire IEC outlet PDU.



Colored PDU Outlets / Chassis

- Colored PDU outlets or casings allow easy identification of power paths and simplify manageability of power sources.



IEC outlet : Black, Light Grey, Red, Blue
 Chassis : Black, White, Red, Blue, Green, Orange, Yellow, Purple

* Standard color : Black
 ** Optional colored outlets for W or Wi only

IEC Secure Sleeves

IPP-SS-C13
 IPP-SS-C19

Sleeve attached to C14 power cord inlet : IPP-SS-C13 (pack of 200)

Sleeve attached to C20 power cord inlet : IPP-SS-C19 (pack of 100)

- Secure the power cord connections to the PDU IEC outlets
- Simple and cost efficient



Colored Power Cords

- Enhance cable management and visualize power sources

C13 - C14 6ft (1.0 mm²)
 EC-6PC1314-B Blue
 EC-6PC1314-R Red
 EC-6PC1314-O Orange
 EC-6PC1314-G Light Grey

C13 - C14 10ft (1.0 mm²)
 EC-10PC1314-B Blue
 EC-10PC1314-R Red
 EC-10PC1314-O Orange
 EC-10PC1314-G Light Grey



C19 - C20 6ft (1.5 mm²)
 EC-6PC1920-B Blue
 EC-6PC1920-R Red