



## Intelligent Switched Horizontal PDU

Part #	Description
8SH01-AA08Z-K1A.....	PDU,SWITCHED,HORZ,5-15P,NEMA,8X5-15R,120V/12A

### SPECIFICATIONS

Physical Properties	
Dimensions	482.4 x 216 x 44.4mm (18.992 x 8.504 x 1.748")
Orientation	Horizontal
Footprint	19" Rack Mount
Mounting Method	Both Ends Bracket Mounting
Case Material	Power Coated Steel
Case Color	Black
Shipping Weight	9.92lbs / 4.5kg

Electrical Properties	
Voltage	120VAC
Current	12A
Frequency	50/60 Hz
Input Plug	5-15P
Plug Cable Color	Black
Input Cable Wire Gauge	3x14AWG
Input Cable Length	3.0m (10ft) (±76.20mm)(±3.0in.)
Power Entry Cable Length	Top Entry
Output Socket #1	8/Black x 5-15R
Output Socket #1 Voltage	120VAC
Load Capacity	1440VA (1.44kW)
Circuit Protection	None

Environmental	
Temperature Operating Range	10-45°C / 50-113°F
Relative Humidity Min	5%
Relative Humidity Max	95%
Elevation	0-3000m

Safety	
Certification/Agency Approvals	UL 60950-1
Certification/Agency Approvals	FCC Part 15 Class A
Certification/Agency Approvals	ICES-003
Certification/Agency Approvals	CSA C22.2 No 60950-1-07
Certification/Agency Approvals	RoHS
Certification/Agency Approvals	REACH

Metering Accuracy	
Meter Accuracy	+/-1% (Unless Otherwise Specified)

General Functions	
Built in Display	Intelligent Scrolling/Rotatable Digital Display
Monitoring	Total Load Current, Input Voltage, Total Energy Consumption, Power Factor, Total Power
Outlet Switching	Yes
Hard Reboot Button	Yes
Measurement Level	kWh, W, V, A, PF
Network Connection	Remote Monitoring via Ethernet

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