PowerMax™

Intelligent Smart Vertical PDU

Part #	Description
8NV22-BA21C-K1A.....	PDU,SMART,VERT,2PE,IEC,21XC13,3XC19,230V/32A

SPECIFICATIONS

Physical Properties	
Dimensions	1850 x 56 x 52mm (72.835 x 2.205 x 2.047in.)
Orientation	Vertical
Footprint	Zero U tool-less button mounting
Mounting Method	Center to Center Spacing 1555.75mm (61.25in.)
Case Material	Power Coated Steel
Case Color	Black
Shipping Weight	20.94lbs / 9.5kg

Electrical Properties	
Voltage	230VAC
Current	32A
Frequency	50/60 Hz
Input Plug	2PE
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	21/Black x C13
Output Socket #1 Voltage	230VAC
Output Socket #2	3/Black x C19
Output Socket #2 Voltage	230VAC
Load Capacity	7360VA (7.36kW)
Circuit Protection	2 x 16A 1-Pole Breaker

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
Monitoring by Outlet	Current, Power, Power Factor
Hard Reboot Button	Yes
Measurement Level	kWh, W, V, A, PF
Network Connection	Remote Monitoring via Ethernet

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