



Intelligent Monitored Vertical PDU

Part #	Description
8MV22-BA18E-K1A.....	PDU,MONITOR,VERT,2PE,IEC,18XC13,6XC19,230V/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	9kg

Electrical Properties	
Voltage	230VAC
Current	32A
Frequency	50/60 Hz
Input Plug	2PE
Plug Cable Color	Black
Input Cable Wire Gauge	3x10AWG
Input Cable Length	3.0m (10ft) (±76.20mm)(±3.0in.)
Power Entry Cable Length	Top Entry
Output Socket #1	18/Black x C13
Output Socket #1 Voltage	230VAC
Output Socket #2	6/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	IEC/EN 60950-1
Certification/Agency Approvals	EN 55022 Class A
Certification/Agency Approvals	EN 55024
Certification/Agency Approvals	EN 61000-3-2
Certification/Agency Approvals	EN 61000-3-3
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
Hard Reboot Button	Yes
Measurement Level	kWh, W, V, A, PF
Network Connection	Remote Monitoring via Ethernet

Worldwide Headquarters
 North America
 Watertown, CT USA
 Phone (1) 860 945 4200 US
 Phone (1) 888 425 6165

Regional Headquarters
 Europe/Russia/Africa
 Chertsey, Surrey, England
 Phone (44) 0 1932 571771

Regional Headquarters
 China
 Shanghai, P.R. China
 Phone (86) 21 5385 0303

Regional Headquarters
 Latin America
 Bogota, Columbia
 Phone (571) 657 1950

Regional Headquarters
 India / Middle East
 Dubai, United Arab Emirates
 Phone (971) 43689743

Regional Headquarters
 Asia Pacific
 Sydney, Australia
 Phone (61) 28977 7500