

MS PDU, 0U, 20A(16A), 100-240V, 1P, (12)C13, (4)C19

Data Solutions

CATALOG NUMBER

EN2316-E



The Advantage Series Input Metered, Outlet Switched PDU family offers energy metering with advanced power and environmental monitoring options and remote outlet on/off switching. Comprehensive monitoring at both the input phase and circuit breaker levels offers advanced alerts of potential overloads. Billing-grade metering provides accurate power consumption data for energy use optimization. The hot-swappable network management controller features Gigabit and redundant ethernet communication with advanced support for external environmental sensors and rack security access solutions.

FEATURES

IEC 62368 listed. RoHS, and REACH compliant. See drawing for additional information

UL 2900-1 certified for safety software cybersecurity for network-connectable products

Dual network connectivity ports: 1x Gigabit Ethernet (10/100/1000 Mbps) and 1x (10/100 Mbps) connection/IP address

Ethernet cascading up to 64 PDUs. Each PDU can provide DC power sufficient to power network management electronics

Dual Ethernet ports for redundant network communications

Remote connectivity through HTTP(s), IPv4 and IPv6, SSH, Virtual Serial, SNMP (v1, v2c, v3), JSON-RPC, LDAP(S)

Data efficient REACT framework with native mobile device support

Tool-less hot swappable Network Management Card (NMC) with Cortex A-5 for microprocessing and memory that can be installed both upright and upside down for top or bottom power inputs

The border color of the NMC display is user programmable for power source identification by PDU

The NMC supports up to 10 digital sensors for environmental and/or electronic lock monitoring

Display languages include English, Spanish, German, French, Italian, Korean, Japanese, and Chinese (simplified)

PRODUCT ATTRIBUTES

Product Family: Enlogic

Type: Intelligent PDU

Product Type: Socket Strip

Socket Type: (12) C13; (4) C19

Socket Quantity: 16

Color: Black

Cable Length: 10ft

Switched Outlets: Yes

Circuit Breaker: No Circuit BreakerA

Power Rating: 3.3 kVA

Circuit Breaker Quantity: 0

Input Voltage: 208V

Phase: 1 PH

Nominal Power Output: 208VAC

Nominal Voltage: 208V

Number of Output Voltages: 16

Number of Phases: 1

On/Off Switch Included: Yes

Amperage (Derated Amperage): 20 A (16 A)

Output Voltage: 208VAC

Rack Units: 0U

Plug Type: NEMA L6-20P

Metering Type: Input

Removable Input Cable: Yes

Material: Steel

Finish: Powder Coated

Height: 36.1in

Width: 2.05in

Depth: 2.09in

Package Quantity: 1

ADDITIONAL PRODUCT DETAILS

Warranty : nVent Enlogic branded equipment provided shall be free from manufacturing defects for a period of five (5) years from the invoice date to the original purchaser.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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