

MI PDU, 0U, 100A(80A), 208V, 3P Delta, 9 CB, (19)C13, (19)4-in-1

Data Solutions

CATALOG NUMBER

EN19HA

The Advantage Series Input Metered PDU family offers energy metering with advanced power and environmental monitoring options. 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

Black Powder Coated Chassis

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: (19) C13/C15; (19) C13/C15/C19/C21
Socket Quantity: 38
Color: Black
Switched Outlets: No
Cable Length: 6ft
Power Rating: 28.8 kVA
Circuit Breaker: 20 A, 2-pole, Hy-MagA
Circuit Breaker Quantity: 9
Input Voltage: 208V
Phase: 3 PH Delta
Nominal Power Output: 208VAC
Nominal Voltage: 208V
Number of Output Voltages: 38
On/Off Switch Included: No
Output Voltage: 208VAC
Amperage (Derated Amperage): 100 A (80 A)
Plug Type: IEC 60309 4100P9W
Rack Units: 0U
Removable Input Cable: No
Metering Type: Input
Material: Steel
Finish: Powder Coated
Height: 77.95in
Width: 2.2in
Depth: 2.95in
Package Quantity: 1
Interrupt Rating: 10kAIC
Number of Phases: 3

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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