

Intelligent iPDU, EN1812, 400 VAC, 3-PH, 32 A

Data Solutions

CATALOG NUMBER

EN1812



Modular, compact intelligent PDU with inlet metering. Ultra-Low Profile Design

FEATURES

Enlogic EN1xxx Intelligent Power Distribution Units monitors input power of the entire PDU, provides billing grade unit level monitoring

High Visibility Data Display and Interactive Graphic Display

Measure circuit breaker loads across redundant feeds to avoid accidental downtime

Enables smart load balancing for power efficiency and maximized capacity utilization

Gigabit Ethernet Interface and redundant Ethernet (10/100)

iPDU DC power redundancy solution for up to 64 PDU's

Toolless Hot-Swap Controller

Input voltage 400 VAC, 3-phase

C13, C19 outlets

PRODUCT ATTRIBUTES

Product Family: Enlogic

Type: Intelligent PDU

Product Type: Socket Strip

Socket Type: (36) C13; (12) C19

Socket Quantity: 48

Color: Black

Circuit Breaker: 16 A, 1-pole, Hy-Mag

Switched Outlets: No

Circuit Breaker Quantity: 6

Input Cable Location: Top Feed

Input Voltage: 400V

Phase: 3 PH WYE

Max Power Input: 22.0 kVA

Output Voltage: 200 – 240VAC

Amperage (Derated Amperage): 32 A

Plug Type: IEC 60309 532P6 (IP44)

Rack Units: 0U

Removable Input Cable: No

Metering Type: Input

Package Quantity: 1

Interrupt Rating: 5kAIC

ADDITIONAL PRODUCT DETAILS

Please order bracket for vertical mounting separately.

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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