

Intelligent PDU, EN5xxx, 230 VAC, 1-PH

Data Solutions

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



FEATURES

Enlogic EN5xxx Intelligent Power Distribution Units monitors input power of the entire PDU and individual outlet monitoring, 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 230 VAC, 1-phase

C13, C19 outlets

SPECIFICATIONS

Table 1/6

Catalog Number	Product Family	Type	Product Type	Socket Type	Socket Quantity	Color
EN5325	Enlogic	Intelligent PDU	Socket Strip	(20) C13, (4) C19	24	Black
EN5329	Enlogic	Intelligent PDU	Socket Strip	(24) C13, (8) C19	32	Black

Table 2/6

Catalog Number	Circuit Breaker	Switched Outlets	Circuit Breaker Quantity	Power Rating	Input Cable Location	Input Voltage
EN5325	16 A, 1-pole, Hy-Mag	No	2	7.4 kVA	Top Feed	200 – 240V

CatalogNumber	Circuit Breaker	Switched Outlets	Circuit Breaker Quantity	Power Rating	Input Cable Location	Input Voltage
EN5329	16 A, 1-pole, Hy-Mag	No	2	7.4 kVA	Top Feed	200 – 240V

Table 3/6

Catalog Number	Phase	Interrupt Rating	Max Power Input	Nominal Voltage	On/Off Switch Included	Output Voltage
EN5325	1 PH	5kAIC	7.44 kVA	230V	No	230VAC
EN5329	1 PH	5kAIC	7.44 kVA	230V	No	230VAC

Table 4/6

Catalog Number	Amperage (Derated Amperage)	Plug Type	Rack Units	Removable Input Cable	Metering Type	Material
EN5325	32 A	IEC 60309 332P6 (IP44)	0U	No	Outlet	Steel
EN5329	32 A	IEC 60309 332P6 (IP44)	0U	No	Outlet	Steel

Table 5/6

Catalog Number	Finish	Height	Width	Depth	Weight	Package Quantity
EN5325	Powder Coated	1780mm	52mm	53mm	8.82kg	1
EN5329	Powder Coated	1780mm	52mm	53mm	8.52kg	1

Table 6/6

Catalog Number	Input Cable Length
EN5325	3m
EN5329	3m

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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