

RACK- AND PANEL-MOUNT POWER DISTRIBUTION UNITS (PDUS)



The Rack- and Panel-Mount PDUs not only provide convenient, reliable power to equipment mounted in cabinets or on open frame racks, but they can also be configured to meet a wide range of design specifications. These PDU's are a basic, lower-cost solution that provide great value.

INDUSTRY STANDARDS

UL/cUL 60950 listed

UL 1449 (Surge protector models only)

EIA 310-D (19-in. rack-mount models only)

FEATURES

Power on/off LED indicates whether power is available at the PDU

External ground stud provided on single-phase models for secure grounding

Circuit breakers provide additional equipment protection

Circuits are isolated on dual circuit model; each has its own circuit breaker

Reset button provides easy access to circuit breaker reset

Surge protector models have an indicator LED to verify surge circuitry protection

Rack-mount models mount directly to rack or with adapter bracket

Rack-mount models designed for single-phase applications

Panel-mount models can be mounted flush or with hanging bracket

Power cord with molded-on plug; 2-in. (305-mm) long single-phase model: 6 ft. (1.8 m); Other single-phase models: 15 ft. (4.6 m)

SPECIFICATIONS

Table 1/3

Catalog Number	Article Number	Joule Rating	Electrical Load Rating	Length	Surge Protection	Amp Meter Included
DP1N190615	16884		15A		No	No
DP1N191015S	16887	2000	15A		Yes	No
DP1N191020	16888		20A		No	
DP1N191020S	16891	2000	20A		Yes	No
DP1N191020ST	16892	2000	20A		Yes	No

Catalog Number	Article Number	Joule Rating	Electrical Load Rating	Length	Surge Protection	Amp Meter Included
DP1N191415	16885		15A		No	
DP1N160620S	16874	2000	20A	406mm	Yes	No
DP1N481815	16875		15A	1219mm	No	
DP1N622415	16876		15A	1575mm	No	
DP1N622420	16877		20A	1575mm	No	
DP1N622420T	16878		20A	1575mm	No	

Table 2/3						
Catalog Number	Article Number	Voltage AC	Receptacle Location	Receptacle Quantity	Receptacle Style	Power Cord Plug
DP1N190615	16884	120V	Front	6	NEMA 5-15R	NEMA 5-15P
DP1N191015S	16887	120V	2 front, 8 back	10	NEMA 5-15R	NEMA 5-15P
DP1N191020	16888	120V	2 front, 8 back	10	NEMA 5-20R	NEMA 5-20P
DP1N191020S	16891	120V	2 front, 8 back	10	NEMA 5-20R	NEMA 5-20P
DP1N191020ST	16892	120V	2 front, 8 back	10	NEMA 5-20R	NEMA L5-20P Twist Lock
DP1N191415	16885	120V	6 front, 8 back	14	NEMA 5-15R	NEMA 5-15P
DP1N160620S	16874	120V		6	NEMA 5-20R	NEMA 5-20P
DP1N481815	16875	120V		18	NEMA 5-15R	NEMA 5-15P
DP1N622415	16876	120V		24	NEMA 5-15R	NEMA 5-15P
DP1N622420	16877	120V		24	NEMA 5-20R	NEMA 5-20P
DP1N622420T	16878	120V		24	NEMA 5-20R	NEMA L5-20P Twist Lock

Table 3/3					
Catalog Number	Article Number	Color	Material	Finish	Rack Units
DP1N190615	16884	Black	Mild Steel	Textured	1U
DP1N191015S	16887	Black	Mild Steel	Textured	1U
DP1N191020	16888	Black	Mild Steel	Textured	1U
DP1N191020S	16891	Black	Mild Steel	Textured	1U
DP1N191020ST	16892	Black	Mild Steel	Textured	1U
DP1N191415	16885	Black	Mild Steel	Textured	1U
DP1N160620S	16874	Black	Mild Steel	Textured	
DP1N481815	16875	Black	Mild Steel	Textured	
DP1N622415	16876	Black	Mild Steel	Textured	
DP1N622420	16877	Black	Mild Steel	Textured	

CatalogNumber	Article Number	Color	Material	Finish	Rack Units
DP1N622420T	16878	Black	Mild Steel	Textured	

ADDITIONAL PRODUCT DETAILS

Contact nVent HOFFMAN for custom modifications and non-standard offerings.

Isolate circuits on dual circuit models with separate circuit breakers.

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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