

Rack- and Panel-Mount Power Distribution Units (PDUs)

Data Solutions



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	Material	Finish	Color	Joule Rating	Length
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DP1N190615	16884	Mild Steel	Textured	Black		
DP1N191015S	16887	Mild Steel	Textured	Black	2000	
DP1N191020	16888	Mild Steel	Textured	Black		
DP1N191020S	16891	Mild Steel	Textured	Black	2000	
DP1N191020ST	16892	Mild Steel	Textured	Black	2000	
DP1N191415	16885	Mild Steel	Textured	Black		
DP1N160620S	16874	Mild Steel	Textured	Black	2000	406mm
DP1N481815	16875	Mild Steel	Textured	Black		1219mm
DP1N622415	16876	Mild Steel	Textured	Black		1575mm
DP1N622420	16877	Mild Steel	Textured	Black		1575mm
DP1N622420T	16878	Mild Steel	Textured	Black		1575mm

Table 2/3						
Catalog Number	Article Number	Surge Protection	Amp Meter Included	Electrical Load Rating	Voltage AC	Socket Location
DP1N190615	16884	No	No	15A	120V	Front
DP1N191015S	16887	Yes	No	15A	120V	(2) Front, (8) Back
DP1N191020	16888	No		20A	120V	(2) Front, (8) Back
DP1N191020S	16891	Yes	No	20A	120V	(2) Front, (8) Back
DP1N191020ST	16892	Yes	No	20A	120V	(2) Front, (8) Back
DP1N191415	16885	No		15A	120V	(6) Front, (8) Back

CatalogNumber	Article Number	Surge Protection	Amp Meter Included	Electrical Load Rating	Voltage AC	SocketLocation
DP1N160620S	16874	Yes	No	20A	120V	
DP1N481815	16875	No		15A	120V	
DP1N622415	16876	No		15A	120V	
DP1N622420	16877	No		20A	120V	
DP1N622420T	16878	No		20A	120V	

Table 3/3

Catalog Number	Article Number	Socket Quantity	Socket Type	Plug Type	Rack Units
DP1N190615	16884	6	NEMA 5-15R	NEMA 5-15P	1U
DP1N191015S	16887	10	NEMA 5-15R	NEMA 5-15P	1U
DP1N191020	16888	10	NEMA 5-20R	NEMA 5-20P	1U
DP1N191020S	16891	10	NEMA 5-20R	NEMA 5-20P	1U
DP1N191020ST	16892	10	NEMA 5-20R	NEMA L5-20P	1U
DP1N191415	16885	14	NEMA 5-15R	NEMA 5-15P	1U
DP1N160620S	16874	6	NEMA 5-20R	NEMA 5-20P	
DP1N481815	16875	18	NEMA 5-15R	NEMA 5-15P	
DP1N622415	16876	24	NEMA 5-15R	NEMA 5-15P	
DP1N622420	16877	24	NEMA 5-20R	NEMA 5-20P	
DP1N622420T	16878	24	NEMA 5-20R	NEMA L5-20P	

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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