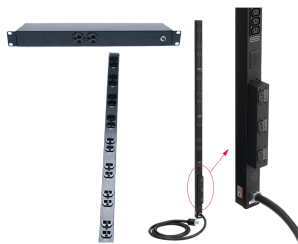


# Rack- and Panel-Mount Power Distribution Units (PDUs)

## 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 |
|----------------|----------------|----------|--------|-------|--------------|--------|
|----------------|----------------|----------|--------|-------|--------------|--------|

|              |       |            |          |       |      |        |
|--------------|-------|------------|----------|-------|------|--------|
| 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

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

Isolate circuits on dual circuit models with separate circuit breakers.

## WARNING

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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](http://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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