



*Quality Products. Service Excellence.*

## Rack Mount Basic PDU 1589-RF-RR Series

20A | Single-Phase 125V | Front or Rear Facing 5-15/5-20R Outlets

### Features

- Designed for power distribution from the front or rear of the unit.
- 1U horizontal 19" rackmount installation.
- Available with an on/off switch or red pilot light to indicate power on.



### Specifications

- Heavy duty 12 gauge wire cord - 12/3 SJT type for extreme temperature ranges and integral molded plug.
- Heavy-duty black receptacles rated for 20A, 125VAC service (NEMA 5-20R, Single T-Slot supports 5-15/5-20 devices).
- Plug types available are NEMA 5-20P straight blade or NEMA L5-20P locking type.
- Includes 20 Amp, 125 VAC circuit breaker to prevent accidental overload.
- The operating temperature is from -20 degrees C to +60 degrees C.
- UL/cUL recognized Standard UL1363 and CSA C22.2 No. 308-14.
- Finished in textured RAL9005 black powder coat. Complies with the Greenguard guidelines for indoor air quality.
- TAA-compliant for federal GSA schedule purchases within the USA.
- RoHS Compliant.
- Manufactured in North America.



### Metered Specifications

- Unit includes - easy to read 0.37" high, red LED ammeter (1.38" x 0.88" display).
- Digital ammeter accuracy +/- 0.1 Amps.

### Shielded Cord Specifications

- Shielded cord reduces EMI/ RFI and "dirty" power from utilities.
- Shielding is by way of 100% coverage in aluminum mylar foil with a 20 gauge drain wire.

### Plug types



5-15P Straight Blade

L5-15P Locking Type

### Accessories

- Hardware for Rack Mounting Solutions
- Rail Depth Adapter Kit

| On/Off Switch<br>Part No. | Illuminated<br>Power Indicator<br>Part No. | Overall Dimensions |       |       | Number of |      | NEMA Type |        | Cord<br>Length | Plug          |                | Surge<br>Protected | Shielded<br>Cord |
|---------------------------|--------------------------------------------|--------------------|-------|-------|-----------|------|-----------|--------|----------------|---------------|----------------|--------------------|------------------|
|                           |                                            | Height             | Width | Depth | Front     | Rear | Outlet    | Plug   |                | Blade<br>Type | Amp<br>Metered |                    |                  |
| 1589H6C1BKRF              | 1589T6C1BKRF                               | 1.72               | 19.00 | 2.66  | 6         | 0    | 5-20R     | L5-20P | 6 ft           | Locking       | No             | No                 | No               |
| 1589H6D1BKRF              | 1589T6D1BKRF                               | 1.72               | 19.00 | 2.66  | 6         | 0    | 5-20R     | L5-20P | 15 ft          | Locking       | No             | No                 | No               |
| 1589H6F1BKRF              | 1589T6F1BKRF                               | 1.72               | 19.00 | 2.66  | 6         | 0    | 5-20R     | 5-20P  | 6 ft           | Straight      | No             | No                 | No               |
| 1589H6F1BKRFAM            | 1589T6F1BKRFAM                             | 1.72               | 19.00 | 2.66  | 6         | 0    | 5-20R     | 5-20P  | 6 ft           | Straight      | Yes            | No                 | No               |
| 1589H6G1BKRF              | 1589T6G1BKRF                               | 1.72               | 19.00 | 2.66  | 6         | 0    | 5-20R     | 5-20P  | 15 ft          | Straight      | No             | No                 | No               |
| 1589H8C1BKRF              | 1589T8C1BKRF                               | 1.72               | 19.00 | 2.66  | 8         | 0    | 5-20R     | L5-20P | 6 ft           | Locking       | No             | No                 | No               |
| 1589H8D1BKRF              | 1589T8D1BKRF                               | 1.72               | 19.00 | 2.66  | 8         | 0    | 5-20R     | L5-20P | 15 ft          | Locking       | No             | No                 | No               |
| 1589H8F1BKRF              | 1589T8F1BKRF                               | 1.72               | 19.00 | 2.66  | 8         | 0    | 5-20R     | 5-20P  | 6 ft           | Straight      | No             | No                 | No               |
| 1589H8G1BKRF              | 1589T8G1BKRF                               | 1.72               | 19.00 | 2.66  | 8         | 0    | 5-20R     | 5-20P  | 15 ft          | Straight      | No             | No                 | No               |
| 1589H6C1BKRR              | 1589T6C1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 6    | 5-20R     | L5-20P | 6 ft           | Locking       | No             | No                 | No               |
| 1589H6C1BKRRAM            | 1589T6C1BKRRAM                             | 1.72               | 19.00 | 2.66  | 0         | 6    | 5-20R     | L5-20P | 6 ft           | Locking       | Yes            | No                 | No               |
| 1589H6D1BKRR              | 1589T6D1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 6    | 5-20R     | L5-20P | 15 ft          | Locking       | No             | No                 | No               |
| 1589H6F1BKRR              | 1589T6F1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 6    | 5-20R     | 5-20P  | 6 ft           | Straight      | No             | No                 | No               |
| 1589H6F1BKRRAM            | 1589T6F1BKRRAM                             | 1.72               | 19.00 | 2.66  | 0         | 6    | 5-20R     | 5-20P  | 6 ft           | Straight      | Yes            | No                 | No               |
| 1589H6G1BKRR              | 1589T6G1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 6    | 5-20R     | 5-20P  | 15 ft          | Straight      | No             | No                 | No               |
|                           | 1589T8C1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 8    | 5-20R     | L5-20P | 6 ft           | Locking       | No             | No                 | No               |
| 1589H8D1BKRR              | 1589T8D1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 8    | 5-20R     | L5-20P | 15 ft          | Locking       | No             | No                 | No               |
| 1589H8D1BKRRV             |                                            | 1.72               | 19.00 | 2.66  | 0         | 8    | 5-20R     | L5-20P | 15 ft          | Locking       | No             | No                 | Yes              |
| 1589H8F1BKRR              | 1589T8F1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 8    | 5-20R     | 5-20P  | 6 ft           | Straight      | No             | No                 | No               |
| 1589H8G1BKRR              | 1589T8G1BKRR                               | 1.72               | 19.00 | 2.66  | 0         | 8    | 5-20R     | 5-20P  | 15 ft          | Straight      | No             | No                 | No               |
| 1589H8G1BKRRV             |                                            | 1.72               | 19.00 | 2.66  | 0         | 8    | 5-20R     | 5-20P  | 15 ft          | Straight      | No             | No                 | Yes              |
| 1589H12F1BKX              | 1589T12F1BKX                               | 1.72               | 19.00 | 2.66  | 6         | 6    | 5-20R     | 5-20P  | 6 ft           | Straight      | No             | No                 | No               |
| 1589H12G1BKX              | 1589T12G1BKX                               | 1.72               | 19.00 | 2.66  | 6         | 6    | 5-20R     | 5-20P  | 15 ft          | Straight      | No             | No                 | No               |

Tags: 1U Rack-Mount Power Strip

Data subject to change without notice