



Quality Products. Service Excellence.

Rack Mount Basic PDU 1583 Series

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

NEW SIZES



Features

- Designed for power distribution from the rear of the unit.
- 1U horizontal 19" rackmount installation.
- Available with an illuminated on/off rocker switch or red power indicator light.
- Plug types available are NEMA 5-15P straight blade or NEMA L5-15P locking type.
- Rotated options include outlets with extra spacing for clearance of most plug-in transformers.

General Specifications

- Heavy-duty 14 gauge wire cord - 14/3 SJT type for extreme temperature ranges and integral moulded plug.
- Includes 15 Amp, 125 VAC circuit breaker to prevent accidental overload.
- UL/cUL recognized Standard UL1363 and CSA C22.2 No. 308-14 & CSA C22.2 No. 0.4-04
- Finished in RAL9005 black or ASA61 gray powder coat. Complies with the Greenguard guidelines for indoor air quality.
- TAA-compliant for GSA Schedule purchases.
- RoHS and REACH 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

Surge Specifications

- Surge-protected panels incorporate our surge module:
 - Max Energy (Joules) is 1080 J.
 - 25000 Amp-rated MOV's for 75,000 Amps of single pulse transient current.
 - Voltage Protection Rating (Vpr) of 500V in all three modes (L-N, L-G, N-G).
 - Nominal Discharge Current (In) of 5kA.
 - The green indicator light confirms surge module is active.
 - Internal protection will disconnect the surge module at the end of its useful life (and extinguish the green light) but will maintain power to the load, now unprotected.
- Voltage suppression at the outlet guards against transients from the equipment on the outlet strip.
- cRUus recognized to UL 1449 & C22.2 No. 269.3-17 & No. 269.4-17 for Surge Protective Devices – Type 3 & Type 4.
- cRUus recognized to UL 1363 & C22.2 No. 308-18 for Relocatable Power Taps & Multi Outlet Assemblies.

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

Gallery



Accessories

- Hardware for Rack Mounting Solutions
- Rail Depth Adapter Kit

Black Finish

| Illuminated On/Off Switch Part No. | Illuminated Power Indicator Part No. | Overall Dimensions | | | Number of Outlets | | NEMA Type Outlet | Plug | Cord Length | Plug | | | | |
|------------------------------------|--------------------------------------|--------------------|-------|-------|-------------------|------|------------------|--------|-------------|------------|-----------------|-------------|-----------------|---------------|
| | | Height | Width | Depth | Front | Rear | | | | Blade Type | Rotated Outlets | Amp Metered | Surge Protected | Shielded Cord |
| 1583H6A1BK | 1583T6A1BK | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | No |
| 1583H6A1BKRA | 1583T6A1BKRA | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 6 ft | Straight | Yes | No | No | No |
| 1583H6A1SBK | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | No | Yes | No |
| 1583H6A1BKAM | 1583T6A1BKAM | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | Yes | No | No |
| 1583H6B1BK | 1583T6B1BK | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | No |
| 1583H6B1BKRA | 1583T6B1BKRA | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 15 ft | Straight | Yes | No | No | No |
| 1583H6B1SBK | 1583T6B1SBK | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | No | Yes | No |
| 1583H6B1BKAM | 1583T6B1BKAM | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | Yes | No | No |
| 1583H6C1BK | 1583T6C1BK | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | No |
| 1583H6C1BKRA | 1583T6C1BKRA | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 6 ft | Locking | Yes | No | No | No |
| 1583H6C1SBK | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 6 ft | Locking | No | No | Yes | No |
| 1583H6D1BK | 1583T6D1BK | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | No |
| 1583H6D1BKRA | 1583T6D1BKRA | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 15 ft | Locking | Yes | No | No | No |
| 1583H6D1SBK | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 15 ft | Locking | No | No | Yes | No |
| 1583H8A1BK | 1583T8A1BK | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | No |
| 1583H8A1SBK | | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 6 ft | Straight | No | No | Yes | No |
| 1583H8B1BK | 1583T8B1BK | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | No |
| 1583H8B1BKV | | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | Yes |
| 1583H8B1SBK | | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 15 ft | Straight | No | No | Yes | No |
| 1583H8D1BK | 1583T8D1BK | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | No |
| 1583H8D1BKV | | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | Yes |
| 1583H8C1BK | 1583T8C1BK | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | No |
| 1583H6A1BKX | 1583T6A1BKX | 1.72 | 19.00 | 2.66 | 2 | 4 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | No |
| 1583H6B1BKX | 1583T6B1BKX | 1.72 | 19.00 | 2.66 | 2 | 4 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | No |
| 1583H6C1BKX | 1583T6C1BKX | 1.72 | 19.00 | 2.66 | 2 | 4 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | No |

| Illuminated On/Off Switch Part No. | Illuminated Power Indicator Part No. | Overall Dimensions | | | Number of | | | | Cord Length | Plug | | | | |
|--|--|--------------------|-------|-------|-----------|------|-----------|--------|----------------|---------------|--------------------|----------------|--------------------|------------------|
| | | | | | Outlets | | NEMA Type | | | Blade Type | Rotated Outlets | Amp Metered | Surge Protected | Shielded Cord |
| | | Height | Width | Depth | Front | Rear | Outlet | Plug | | | | | | |
| 1583H6D1BKX | 1583T6D1BKX | 1.72 | 19.00 | 2.66 | 2 | 4 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | No |
| 1583H8A1BKX | 1583T8A1BKX | 1.72 | 19.00 | 2.66 | 2 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | No |
| 1583H8B1BKX | 1583T8B1BKX | 1.72 | 19.00 | 2.66 | 2 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | No |
| 1583H8C1BKX | 1583T8C1BKX | 1.72 | 19.00 | 2.66 | 2 | 6 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | No |
| 1583H8D1BKX | 1583T8D1BKX | 1.72 | 19.00 | 2.66 | 2 | 6 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | No |
| 1583H12A1BKX | 1583T12A1BKX | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | No |
| 1583H12A1BKXRA | 1583T12A1BKXRA | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | 5-15P | 6 ft | Straight | Yes | No | No | No |
| | 1583T12A1SBKXRA | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | 5-15P | 6 ft | Straight | Yes | No | Yes | No |
| 1583H12B1BKX | 1583T12B1BKX | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | No |
| 1583H12B1BKXRA | 1583T12B1BKXRA | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | 5-15P | 15 ft | Straight | Yes | No | No | No |
| 1583H12C1BKX | 1583T12C1BKX | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | No |
| 1583H12D1BKX | 1583T12D1BKX | 1.72 | 19.00 | 2.66 | 6 | 6 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | No |

ASA 61 Grey Finish

| Illuminated On/Off Switch Part No. | Illuminated Power Indicator Part No. | Overall Dimensions | | | Number of | | | | Cord Length | Plug | | | | |
|--|--|--------------------|-------|-------|-----------|------|-----------|--------|----------------|---------------|--------------------|----------------|--------------------|--|
| | | | | | Outlets | | NEMA Type | | | Blade Type | Rotated Outlets | Amp Metered | Surge Protected | |
| | | Height | Width | Depth | Front | Rear | Outlet | Plug | | | | | | |
| 1583H6A1 | 1583T6A1 | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | |
| 1583H6A1S | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 6 ft | Straight | No | No | Yes | |
| 1583H6B1 | 1583T6B1 | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | |
| 1583H6B1S | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | 5-15P | 15 ft | Straight | No | No | Yes | |
| 1583H6C1 | 1583T6C1 | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | |
| 1583H6C1S | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 6 ft | Locking | No | No | Yes | |
| 1583H6D1 | 1583T6D1 | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | |
| 1583H6D1S | | 1.72 | 19.00 | 2.66 | 0 | 6 | 5-15R | L5-15P | 15 ft | Locking | No | No | Yes | |
| 1583H8A1 | 1583T8A1 | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 6 ft | Straight | No | No | No | |
| 1583H8A1S | | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 6 ft | Straight | No | No | Yes | |
| 1583H8B1 | 1583T8B1 | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | 5-15P | 15 ft | Straight | No | No | No | |
| 1583H8C1 | 1583T8C1 | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | L5-15P | 6 ft | Locking | No | No | No | |
| 1583H8D1 | 1583T8D1 | 1.72 | 19.00 | 2.66 | 0 | 8 | 5-15R | L5-15P | 15 ft | Locking | No | No | No | |

Data subject to change without notice

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