

## Rack Mount Basic PDU 1583 Series

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



### 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 File No. E166039 & CSA C22.2 No. 308-14 & CSA C22.2 No. 0.4-04
- Finished in RAL9005 black or ASA61 gray powder paint finish.
- 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

- Mounting Hardware
- Rail Depth Adapter Kit

## Black Finish

Illuminated On/Off Switch Part No.	Illuminated Power Indicator Part No.	Overall Dimensions					Number of Outlets		NEMA Type		Cord Length	Plug			
		Height	Width	Depth	Front	Rear	Outlet	Plug	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	
1583H6D1BKX	1583T6D1BKX	1.72	19.00	2.66	2	4	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	

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						
1583H12A1BKXRA	1583T12A1BKXRA	1.72	19.00	2.66	6	6	5-15R	5-15P	6 ft	Straight	Yes	No	No	No
	1583T12A1SBKRAX	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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