HAMMOND

Quality Products. Service Excellence.

Rack Mount Basic PDU *1582 Series*

15A | Single-Phase 125V | Front Facing 5-15R Outlets



Features

- Designed for power distribution from the front 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 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

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.

Plug Types



5-15P Straight Blade



L5-15P Locking Type

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		Cord Length	Plug Blade Type	Rotated Outlets	Amp Metered	Surge Protected
		Height	Width	Depth	Front	Rear	Outlet	Plug					
1582H6A1BK	1582T6A1BK	1.72	19.00	2.66	6	0	5-15R	5-15P	6 ft	Straight	No	No	No
1582H6A1BKRA	1582T6A1BKRA	1.72	19.00	2.66	6	0	5-15R	5-15P	6 ft	Straight	Yes	No	No
1582H6A1SBK	1582T6A1SBK	1.72	19.00	2.66	6	0	5-15R	5-15P	6 ft	Straight	No	No	Yes
1582H6A1BKAM	1582T6A1BKAM	1.72	19.00	2.66	6	0	5-15R	5-15P	6 ft	Straight	No	Yes	No
1582H6B1BK	1582T6B1BK	1.72	19.00	2.66	6	0	5-15R	5-15P	15 ft	Straight	No	No	No
1582H6B1BKRA	1582T6B1BKRA	1.72	19.00	2.66	6	0	5-15R	5-15P	15 ft	Straight	Yes	No	No
1582H6B1SBK		1.72	19.00	2.66	6	0	5-15R	5-15P	15 ft	Straight	No	No	Yes
1582H6B1BKAM	1582T6B1BKAM	1.72	19.00	2.66	6	0	5-15R	5-15P	15 ft	Straight	No	Yes	No
	1582T6C1BK	1.72	19.00	2.66	6	0	5-15R	L5-15P	6 ft	Locking	No	No	No
1582H6C1BKRA	1582T6C1BKRA	1.72	19.00	2.66	6	0	5-15R	L5-15P	6 ft	Locking	Yes	No	No
1582H6D1BK		1.72	19.00	2.66	6	0	5-15R	L5-15P	15 ft	Locking	No	No	No
	1582T6D1BKRA	1.72	19.00	2.66	6	0	5-15R	L5-15P	15 ft	Locking	Yes	No	No
1582H6D1SBK	1582T6D1SBK	1.72	19.00	2.66	6	0	5-15R	L5-15P	15 ft	Locking	No	No	Yes
1582H8A1BK	1582T8A1BK	1.72	19.00	2.66	8	0	5-15R	5-15P	6 ft	Straight	No	No	No
1582H8A1SBK		1.72	19.00	2.66	8	0	5-15R	5-15P	6 ft	Straight	No	No	Yes
1582H8B1BK	1582T8B1BK	1.72	19.00	2.66	8	0	5-15R	5-15P	15 ft	Straight	No	No	No
	1582T8C1BK	1.72	19.00	2.66	8	0	5-15R	L5-15P	6 ft	Locking	No	No	No
1582H8D1BK	1582T8D1BK	1.72	19.00	2.66	8	0	5-15R	L5-15P	15 ft	Locking	No	No	No

ASA 61 Grey Finish

Illuminated On/Off Switch Part No.	Illuminated Power Indicator Part No.	Overall Dimensions			Number of Outlets		NEMA Type		Plug Blade Type	Rotated Outlets	Cord Length	Surge
		Height	Width	Depth	Front	Rear	Outlet	Plug				
1582H6A1	1582T6A1	1.72	19.00	2.66	6	0	5-15R	5-15P	Straight	No	6 ft	No
1582H6A1S		1.72	19.00	2.66	6	0	5-15R	5-15P	Straight	No	6 ft	Yes
1582H6B1	1582T6B1	1.72	19.00	2.66	6	0	5-15R	5-15P	Straight	No	15 ft	No
1582H6C1	1582T6C1	1.72	19.00	2.66	6	0	5-15R	L5-15P	Locking	No	6 ft	No
1582H6C1S		1.72	19.00	2.66	6	0	5-15R	L5-15P	Locking	No	6 ft	Yes
1582H6D1	1582T6D1	1.72	19.00	2.66	6	0	5-15R	L5-15P	Locking	No	15 ft	No
1582H6D1S		1.72	19.00	2.66	6	0	5-15R	L5-15P	Locking	No	15 ft	Yes
1582H8A1	1582T8A1	1.72	19.00	2.66	8	0	5-15R	5-15P	Straight	No	6 ft	No
1582H8B1	1582T8B1	1.72	19.00	2.66	8	0	5-15R	5-15P	Straight	No	15 ft	No
	1582T8C1	1.72	19.00	2.66	8	0	5-15R	L5-15P	Locking	No	6 ft	No
	1582T8D1	1.72	19.00	2.66	8	0	5-15R	L5-15P	Locking	No	15 ft	No

Tags: **power distribution rack mount**

Data subject to change without notice

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