



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 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.

Plug Types



5-15P Straight Blade

L5-15P Locking Type

Accessories

- Hardware for Rack Mounting Solutions
- Rail Depth Adapter Kit

Black Finish

Illuminated	Illuminated				Number of					Plug			
On/Off Switch	Power Indicator	Overall Dimensions			Outlets		NEMA Type		Cord	Blade	Rotated	Amp	Surge
Part No.	Part No.	Height	Width	Depth	Front	Rear	Outlet	Plug	Length	Type	Outlets	Metered	Protected
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
1582H6C1BK	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
1582H6C1SBK		1.72	19.00	2.66	6	0	5-15R	L5-15P	6 ft	Locking	No	No	Yes
1582H6D1BK	1582T6D1BK	1.72	19.00	2.66	6	0	5-15R	L5-15P	15 ft	Locking	No	No	No
1582H6D1BKRA	1582T6D1BKRA	1.72	19.00	2.66	6	0	5-15R	L5-15P	15 ft	Locking	Yes	No	No
1582H6D1SBK		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
1582H8C1BK	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	Illuminated Power Indicator	Overall Dimensions			Number of Outlets		NEMA Type		Plug	Blade	Rotated	Cord	
Part No.	Part No.	Height	Width	Depth	Front	Rear	Outlet	Plug	Type	Outlets	Length	Surge	
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	
1582H6B1S		1.72	19.00	2.66	6	0	5-15R	5-15P	Straight	No	15 ft	Yes	
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	
1582H8C1	1582T8C1	1.72	19.00	2.66	8	0	5-15R	L5-15P	Locking	No	6 ft	No	
1582H8D1	1582T8D1	1.72	19.00	2.66	8	0	5-15R	L5-15P	Locking	No	15 ft	No	

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