



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).
- 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.
- CSA certified, Standards C22.2 (No. 21-95 and No. 42-99).
- UL/cUL recognized Standard UL1363 File No. E166039 & 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 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.

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

- Mounting Hardware
- Rail Depth Adapter Kit

On/Off Switch Part No.	Illuminated				Number of				Plug					
	Power Indicator	Overall Dimensions			Outlets		NEMA Type		Cord	Blade	Rotated	Amp	Surge	Shielded
	Part No.	Height	Width	Depth	Front	Rear	Outlet	Plug	Length	Type	Outlets	Metered	Protected	Cord
1589H6C1BKRF	1589T6C1BKRF	1.72	19.00	2.66	6	0	5-20R	L5-20P	6 ft	Locking	No	No	No	No
1589H6C1BKRFAM	1589T6C1BKRFAM	1.72	19.00	2.66	6	0	5-20R	L5-20P	6 ft	Locking	No	Yes	No	No
1589H6D1BKRF	1589T6D1BKRF	1.72	19.00	2.66	6	0	5-20R	L5-20P	15 ft	Locking	No	No	No	No
1589H6F1BKRF	1589T6F1BKRF	1.72	19.00	2.66	6	0	5-20R	5-20P	6 ft	Straight	No	No	No	No
1589H6F1BKRFAM	1589T6F1BKRFAM	1.72	19.00	2.66	6	0	5-20R	5-20P	6 ft	Straight	No	Yes	No	No
1589H6G1BKRF	1589T6G1BKRF	1.72	19.00	2.66	6	0	5-20R	5-20P	15 ft	Straight	No	No	No	No
1589H8C1BKRF	1589T8C1BKRF	1.72	19.00	2.66	8	0	5-20R	L5-20P	6 ft	Locking	No	No	No	No
1589H8D1BKRF	1589T8D1BKRF	1.72	19.00	2.66	8	0	5-20R	L5-20P	15 ft	Locking	No	No	No	No
1589H8F1BKRF	1589T8F1BKRF	1.72	19.00	2.66	8	0	5-20R	5-20P	6 ft	Straight	No	No	No	No
1589H8G1BKRF	1589T8G1BKRF	1.72	19.00	2.66	8	0	5-20R	5-20P	15 ft	Straight	No	No	No	No
1589H6C1BKRR	1589T6C1BKRR	1.72	19.00	2.66	0	6	5-20R	L5-20P	6 ft	Locking	No	No	No	No
1589H6C1BKRRAM	1589T6C1BKRRAM	1.72	19.00	2.66	0	6	5-20R	L5-20P	6 ft	Locking	No	Yes	No	No
1589H6D1BKRR	1589T6D1BKRR	1.72	19.00	2.66	0	6	5-20R	L5-20P	15 ft	Locking	No	No	No	No
1589H6F1BKRR	1589T6F1BKRR	1.72	19.00	2.66	0	6	5-20R	5-20P	6 ft	Straight	No	No	No	No
1589H6F1BKRRAM	1589T6F1BKRRAM	1.72	19.00	2.66	0	6	5-20R	5-20P	6 ft	Straight	No	Yes	No	No
1589H6G1BKRR	1589T6G1BKRR	1.72	19.00	2.66	0	6	5-20R	5-20P	15 ft	Straight	No	No	No	No
1589H8C1BKRR	1589T8C1BKRR	1.72	19.00	2.66	0	8	5-20R	L5-20P	6 ft	Locking	No	No	No	No
1589H8D1BKRR	1589T8D1BKRR	1.72	19.00	2.66	0	8	5-20R	L5-20P	15 ft	Locking	No	No	No	No
1589H8D1BKRRV		1.72	19.00	2.66	0	8	5-20R	L5-20P	15 ft	Locking	No	No	No	Yes
1589H8F1BKRR	1589T8F1BKRR	1.72	19.00	2.66	0	8	5-20R	5-20P	6 ft	Straight	No	No	No	No
1589H8G1BKRR	1589T8G1BKRR	1.72	19.00	2.66	0	8	5-20R	5-20P	15 ft	Straight	No	No	No	No
1589H8G1BKRRV		1.72	19.00	2.66	0	8	5-20R	5-20P	15 ft	Straight	No	No	No	Yes

Data subject to change without notice

Mouser Electronics

Authorized Distributor

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