

Power Distribution Units



Description

Tripp Lite's PDU AC power distribution units offer you a safe and effective way to plug in all of your rackmount network equipment. Models are offered in 15-30-amp capacities with models available in 100, 120, 208, 220 or 240 volt applications. Detachable mounting flanges are configurable for wallmount, under-counter or 1U/0U rackmount installations. All units use only 1 unit of rackspace when installed horizontally into any standard 19-inch rack, with the potential for 0U vertical mounting in the cable management area of most rack enclosures. Detachable flanges with pre-punched access holes and adjustable depth channels allow user configuration in dozens of potential mounting schemes. Attractive housing measures only 3.75 inches in depth. Unfiltered electrical pass-through without a power switch makes any of these units ideal for distributing UPS or generator power in rack enclosures, network closets and more. Available in NEMA5-15R, NEMA5-20R, and IEC-320 outlet models, with grounding lug, and rugged all-metal case designs.

Key Buying Points

- AC power distribution unit with 15, 16, 20, and 30-amp capability w/circuit breaker and 12 AC receptacles
- Versatile all-metal cabinet with detachable mounting flanges allows wallmount, under-counter, and 19-inch rack mounting in both 1U or 0U formats
- Detachable flanges with pre-punched access holes and adjustable depth channels allow user configuration in dozens of potential mounting schemes, including 0U rackmount capability in the cable management area or other available space within a rack enclosure.
- Unfiltered electrical pass-through reliably distributes AC power from utility, UPS or generator to supported equipment
- Switch-free design prevents the potential for accidental shutoff of connected loads.
- Available in 100-120 or 100-240 volt capability
- PDU's are available for NEMA5-15, NEMA5-20, and IEC-320 applications.
- IEC320 C19 male inlet connection supports a variety of appropriate user-supplied input cords (Model #PDU12IEC only)

Typical Applications

Multi-outlet power distribution unit is the ideal means of powering multiple loads in 19-inch rackmount, wallmount, and undercounter applications, such as internetworking, PC systems, telecommunications, audio/video, security, sound reinforcement and more. Ideal for distribution of UPS, generator or commercially derived AC power to protected equipment.

Power Distribution Unit Specifications

Power Strips				
Tripp Lite Model #	PDU1215	PDU1220	PDU2430	PDU12IEC
Tech Data Part #	807996	807997		
Voltage / Frequency	100-120v / 50-60 Hz			100-240VAC 50/60Hz
Amp Rating	15A	20A	30A (2 x 15A)	16A
Outlet Qty	12 total	12 total	24 total	12 total
Outlet Type	NEMA5-15R	NEMA5-20R	NEMA5-15R	IEC320 C13 receptacles
Outlet Orientation	Single row of 12 rear-facing outlets		12 front/12 rear	12 rear-facing outlets
Plug Type	NEMA5-15P	NEMA5-20P	NEMA L5-30P	IEC320 C19 (male) inlet is termination point for user supplied input power cable (not included)
Cord Length	15 ft.	15 ft.	15 ft.	
Dimensions (HWD/in.)	1 3/4 x 17.25 x 2.75 (in 1U rackmount orientation)			
Material Construction	Black All-Metal Housing			
Mounting Options	1U rackmount, ZeroU rackmount, wallmount and under-counter			
Certifications	UL Recognized, cUL			
Additional Features	Switchless design prevents accidental power shut-off, detachable mounting flanges offer mounting capability in a variety of configurations, short 2.75 inch depth allows mounting in cramped locations, back panel grounding lug.			

**"The policy of Tripp Lite is one of continuous improvement.
Specifications are subject to change without notice."**