

**Tripp Lite** 



# Model #: PDU12IEC

Basic PDU / Power Distribution Unit - Safe, reliable power distribution for critical networking equipment



### **Highlights**

14 outlets(12 C13, 2 C19) 100-240 volts AC All metal housing Versatile mounting options including 1U and 0U rackmount

### **Description**

Tripp Lite's PDU12IEC AC power distribution unit offers 16 amp capacity in a versatile 100-240 volt, worldwide compatible, multi-mount cabinet. Detachable mounting flanges are configurable for wallmount, under-counter or 1U/0U rackmount installation. Uses only 1 rack space (1U) when installed in any 19 inch rack, with the potential for 0U 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 with 14 outlets measuring only 4.25 inches in depth. Unfiltered electrical pass-through without a power switch makes PDU12IEC ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets and more. Includes 12 IEC320 C13 and 2 IEC320 C19 outlets, IEC320 C20 inlet connector (user supplies appropriate input cable), set of 16 amp circuit breakers, grounding lug and rugged all-metal case design.

PLUG/OUTLETS - Inlet connection: IEC320 C20/Output: 12 IEC-320 C13 and 2 IEC-320 C19 outlets

ELECTRICAL - 100-240VAC, 50/60Hz, 16A total (User supplies appropriate input cable)

FORMAT - Supports 19 in. rackmount (1U/0U), wallmount, under-counter and more

### **Applications**

Multi-outlet power distribution unit is the ideal means of powering multiple loads in 19 inch rackmount, wallmount and under-counter applications: 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.

#### Package Includes

PDU12IEC Rackmount Power Strip Warranty information Instruction manual

#### **Features**

Corded AC power distribution unit with 16 amp capacity in a versatile 100-240 volt, worldwide compatible, multi-mount cabinet Versatile all-metal cabinet with detachable mounting flanges allows wallmount, under-counter and 19 inch rackmount mounting in both 1U or 0U

Detachable flanges with pre-punched access holes and adjustable depth channels allow user configuration in dozens of potential mounting

schemes, including zero-U rackmount capability in the cable management area or other available space within a rack enclosure Unfiltered electrical pass-through reliably distributes alternate waveform AC power from UPS or generator to supported equipment Attractive all-metal housing receptacles measures only 4.25 in. in depth

12 IEC320 C13 and 2 IEC320 C19 output receptacles accept common IEC320 C14 and C20 equipment plugs

IEC320 C20 inlet connection supports a variety of appropriate user-supplied input cords

Switch-free design prevents the potential for accidental shutoff of connected loads

16 amp total electrical capacity with seperate 16A circuit breakers

100-240V AC, 50/60Hz electrical compatibility

# **Specifications**

SYSTEM OVERVIEW	
Voltage compatibility	100-250V
Frequency compatibility	50/60 Hz
OUTPUT	
Output nominal voltage	100-250V
Outlet quantity / type	12 IEC-C13 & 2 IEC-C19
Overload protection	16A
INPUT	
Maximum input amps	16A
Input connection type	IEC-C20 inlet (user supplies input cable)
Input cord length	User supplies cord
LEDS ALARMS & SWITCHES	
Switches	No power switch
PHYSICAL	
Shipping weight (lbs)	3.8
Shipping weight (kg)	1.73
Shipping Dimensions (HWD/in)	2.5 x 20.25 x 10
Shipping Dimensions (HWD/cm)	6.35 x 51.4 x 25.4
Unit weight (lbs)	3.2
Unit weight (kg)	1.45
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 4.5
Unit Dimensions (HWD/cm)	4.4 x 44.5 x 10.8
Material of construction	Sheet metal
Form factors supported	1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), CE (Europe)
WARRANTY	
Product warranty	Lifetime
SPECIAL FEATURES	
TVSS grounding	Back panel nut and bolt grounding lug

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/products/model.cfm?txtModelID=2459.

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