



Model #: PDU40TDUAL

Single-Phase Basic 40A PDU, two independent 20A 120V circuits, 0U Vertical Rackmount, 5-15/20R outlets, two L5-20P / 5-20P inputs



Highlights

- Basic single phase dual circuit 40A 120V PDU
- Functions as two 20A PDU systems in a single housing
- Two 10 ft. / 3m NEMA L5-20P / 5-20P compatible inputs
- 40 NEMA 5-15/20R outlets (20 per circuit)
- 71 in. / 181cm 0U vertical rackmount installation

Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories. Dual independent power circuits offer all the benefits of two PDUs in a single housing, ideal for network equipment fitted with dual redundant input cables.

Applications

• Ideal means of powering servers and networking equipment with dual redundant power supplies and other applications requiring numerous outlets, high capacity and a compact form factor

Package Includes

- 71 inch dual circuit 120V 20A PDU
- Mounting hardware
- Set of two NEMA L5-20R to NEMA 5-20P plug set adapters
- Manual with warranty information

Features

- 40A total single phase 120V Basic Power Distribution Unit / PDU with dual independent 120V 20A circuits
- Functions as two PDUs built into a single 71 in. / 180cm 0U vertical rackmount housing
- Color coded circuit identification with separate black and gray colored outlets, circuit breakers and line cords
- 40 NEMA 5-15/20R outlets (20 black / 20 gray)
- Two 10 ft. / 3m NEMA L5-20P / 5-20P compatible inputs (1 black / 1 gray)
- Two 20A circuit breakers (1 black / 1 gray)
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications

Specifications

OVERVIEW		
Model Type	Basic	
PDU Type	Basic	

Frequency compatibility	50 / 60 Hz			
Output watts	4800			
Output nominal voltage	120V			
Overload protection	40A			
Outlet quantity / type	40 NEMA 5-15/20R			
INPUT				
PDU Input Voltage	100; 120; 127			
Recommended Electrical Service	120V			
Maximum Input Amps (A)	40			
Input connection type	2 NEMA L5-20P with 2 NEMA 5-20P plug adapters			
Plug Type	NEMA L5-20P (20A 120V)			
PDU Plug Type	NEMA 5-20P; NEMA L5-20P			
Input cord length (ft.)	10			
Voltage compatibility (VAC)	120			
Phase	Single-Phase			
PHYSICAL				
Unit Dimensions (HWD/in)	3 x 65 x 1.5			
Unit Dimensions (HWD/cm)	180.34 x 7.62 x 3.81			
Shipping Dimensions (HWD/in)	71.25 x 5 x 2.25			
Shipping Dimensions (HWD/cm)	181 x 12.7 x 5.7			
Unit weight (lbs)	8			
Unit weight (kg)	3.6			
Material of construction	Aluminum			
Style	Vertical Rackmount, Wallmount, Raceway, Workbench			
Form factors supported	Zero U vertical rackmount, wallmount, raceway, workbench and more			
PDU Form Factor	Vertical (0U)			
CERTIFICATIONS				
Certifications	Tested to UL60950-1, RoHS compliant			
WARRANTY				
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty			

Related Items

Optional Products

Product Type	Related Model	Description	Qty.
Power Cables	P007-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P007-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P007-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P010-012	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
Power Cables	P012-006	6-ft. Notebook Power cord (NEMA 1-15P to IEC-320-C7)	1
Power Cables	P022-001	1-ft. 18AWG Power Extension cord (NEMA 5-15R to NEMA 5-15P)	1
Power Cables	P023-001	1-ft. 14AWG Power Adapter cord (NEMA L5-15R to NEMA 5-15P)	1
Power Cables	P034-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-15P)	1
Power Cables	P043-002	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
Power Cables	P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3310.

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