

# POWER DISTRIBUTION UNITS

## from Tripp Lite

Network-grade PDUs have multiple outlets to distribute power to servers and networking equipment within a rack.

- Choose from power distribution units (PDUs) with local or remote monitoring, remote power management, automatic transfer switching for power redundancy, and hot-swap capabilities
- Single-phase and 3-phase PDU options are available in vertical (0U) and horizontal (1U, 2U) form factors
- Select models include built-in LX Platform interface for remote access 24/7



### BASIC PDUs



Tripp Lite basic PDUs provide a reliable, no-frills power distribution solution for all network applications at an affordable price.

- Basic single-phase PDU models support several different input voltages and amperages to cover a wide range of network power needs
- Reliable in-rack power distribution with multiple outlets and secure mounting

### MONITORED PDUs



Tripp Lite's monitored PDUs provide remote monitoring and single- or 3-phase power to network devices.

- Built-in Ethernet interface helps monitor load levels to prevent overloads that cause downtime
- Ideal for data centres and network closets

### ATS PDUs



PDUs with automatic transfer switching (ATS) enable power redundancy for single-cord devices.

- Dual AC inputs connect to primary and secondary power sources
- Internal circuitry automatically switches to the secondary source if the primary source is unavailable or unreliable

### METERED PDUs

Tripp Lite metered PDUs offer real-time local reporting of current levels in amps. Built-in digital meters help preserve proper load balancing and prevent circuit overloads as equipment is added.

- Offer reliable rack-mount, multi-outlet single- or 3-phase power distribution from a UPS, generator or mains input power source
- High-quality design includes rugged all-metal housing and secure rack-mount installation with included mounting accessories

### SWITCHED PDUs

Tripp Lite's switched PDUs provide single- or 3-phase power, advanced network control and remote power monitoring.

- Individual outlet control in real time or via pre-set program for remote reboots
- Automatic alerts when load levels exceed user-defined thresholds, preventing downtime before it happens
- Ideal for data centres and network closets

### HOT-SWAP PDUs



Tripp Lite's hot-swap PDUs enable live replacement of standard UPS systems for maintenance with no interruption of connected server or networking loads.



Powering and Connecting  
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# Tripp Lite PDU Quick Reference Guide

Model	Nominal Output Voltage	Max Input Current	Nominal Load Capacity	Input Plug Type	Outlets
<b>BASIC PDUs</b>					
<b>SINGLE-PHASE HORIZONTAL RACK-MOUNT MODELS</b>					
PDUHV	100-240V	16A	1.6/3.8kW	C20 Inlet + Adapters	14 (12 C13 + 2 C19)
PDU12IEC	100-240V	16A	1.6/3.8kW	C20 Inlet	14 (12 C13 + 2 C19)
PDUH20DV	100-240V	20A	1.6/3.8kW	C20 Inlet + L6-20P Adapter	14 (12 C13 + 2 C19)
PDUH32HV	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	10 (C13)
PDUH32HV19	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	4 (C19)
<b>METERED PDUs</b>					
<b>SINGLE-PHASE HORIZONTAL RACK-MOUNT MODELS</b>					
PDUMH16HV	200/220/230/240V	16A	3.8kW	IEC 309 16A Blue (2P+E)	10 (8 C13 + 2 C19)
PDUMH20HV	200-240V	20A	3.2-3.8kW	C20 Inlet + L6-20P Adapter	10 (8 C13 + 2 C19)
PDUMH32HV	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	18 (16 C13 + 2 C19)
<b>SINGLE-PHASE VERTICAL 0U MODELS</b>					
PDUMV16HV	200/220/230/240V	16A	3.8kW	IEC 309 16A Blue (2P+E)	38 (32 C13 + 6 C19)
PDUMV20HV	200-240V	20A	3.2-3.8kW	C20 Inlet + L6-20P Adapter	38 (32 C13 + 6 C19)
PDUMV32HV	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	48 (40 C13 + 8 C19)
<b>3-PHASE VERTICAL 0U MODELS</b>					
PDU3XMV6G20	220-240V	16A	11.5kW	IEC 309 16/20A Red (3P+N+E)	45 (36 C13 + 9 C19)
PDU3XMV6G32	220/230V	32A	22.2kW	IEC 309 32A Red (3P+N+E)	42 (36 C13 + 6 C19)
<b>MONITORED PDUs</b>					
<b>SINGLE-PHASE HORIZONTAL RACK-MOUNT MODELS</b>					
PDUMNH20HV	208/220/230/240V	16A	3.2-3.8kW	C20 Inlet + L6-20P Adapter	8 (C13)
PDUMNH32HV	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	16 (12 C13 + 4 C19)
<b>SINGLE-PHASE VERTICAL 0U MODELS</b>					
PDUMNV20HV2	200-240V	20A	3.2-3.8kW	C20 Inlet + L6-20P Adapter	20 (18 C13 + 2 C19)
PDUMNV20HV2LX	208/230V	20A	3.3/3.7kW	C20 Inlet + L6-20P Adapter	20 (18 C13 + 2 C19)
PDUMNV20HV2LX	208/230V	20A	3.3-3.7kW	C20 Inlet + L6-20P Adapter	24 (20 C13 + 4 C19)
PDUMNV32HV2LX	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	42 (36 C13 + 6 C19)
<b>3-PHASE VERTICAL 0U MODELS</b>					
PDU3XVN3G16	220/230V	16A	11kW	IEC 309 16A Red (3P+N+E)	36 (30 C13 + 6 C19)
PDU3XVN10G16	220/230V	16A	11kW	IEC 309 16A Red (3P+N+E)	36 (30 C13 + 6 C19)
PDU3XVN6G20	200/220/230/240V	16A	11.5kW	IEC 309 16/20A Red (3P+N+E)	48 (42 C13 + 6 C19)
PDU3XEVN6G20	200/220/230/240V	16A	11.5kW	IEC 309 16/20A Red (3P+N+E)	48 (42 C13 + 6 C19)
<b>SWITCHED PDUs</b>					
<b>SINGLE-PHASE HORIZONTAL RACK-MOUNT MODELS</b>					
PDUMH15HVNET	200-240V	15A	2.3-2.9kW	C14 Inlet	8 (C13)
PDUMH20HVNET	208/220/230/240V	20A	3.3-3.8kW	C20 Inlet + L6-20P Adapter	8 (C13)
PDUMH32HVNET	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	16 (C13)
<b>SINGLE-PHASE VERTICAL 0U MODELS</b>					
PDUMV20HVNET2LX	208/230V	20A	3.3-3.7kW	C20 Inlet + L6-20P Adapter	8 (7 C13 + 1 C19)
PDUMV20HVNETLX	200-240V	20A	3.2-3.8kW	C20 Inlet + L6-20P Adapter	24 (20 C13 + 4 C19)
PDUMV32HVNETLX	230V	32A	7.4kW	IEC 309 32A Blue (2P+E)	24 (20 C13 + 4 C19)
<b>3-PHASE VERTICAL 0U MODELS</b>					
PDU3XVS6G20	200/220/230/240V	16A	11.5kW	IEC 309 16/20A Red (3P+N+E)	30 (24 C13 + 6 C19)
PDU3XVSR3G16	220/230V	16A	11kW	IEC 309 16A Red (3P+N+E)	24 (21 C13 + 3 C19)
PDU3XVSR6G20	200/220/230/240V	16A	11.5kW	IEC 309 16/20A Red (3P+N+E)	30 (24 C13 + 6 C19)
PDU3XVSR6G32A	220/230V	32A	22.1kW	IEC 309 32A Red (3P+N+E)	24 (12 C13 + 12 C19)
PDU3XVSR6G63A	220/230V	40A	27.6kW	IEC 309 63A Red (3P+N+E)	24 (12 C13 + 12 C19)
PDU3XVSR6G63B	220/230V	40A	27.6kW	IEC 309 63A Red (3P+N+E)	30 (24 C13 + 6 C19)
PDU3XVSRHWA	240/230/220V	40A	28.8kW	Hardwire	24 (12 C13 + 12 C19)
PDU3XVSRHWB	240/230/220V	40A	28.8kW	Hardwire	30 (24 C13 + 6 C19)
<b>3-PHASE VERTICAL 0U MODELS WITH LX PLATFORM</b>					
PDU3XEVS6G20	220/230/240V	16A	11.5kW	IEC 309 16/20A Red (3P+N+E)	30 (24 C13 + 6 C19)
PDU3XEVS6G32A	220/230V	32A	22.2kW	IEC 309 32A Red (3P+N+E)	24 (12 C13 + 12 C19)
PDU3XEVS6G32B	220/230V	32A	22.2kW	IEC 309 32A Red (3P+N+E)	30 (24 C13 + 6 C19)
PDU3XEVS6G63A	220/230V	63A	27.7kW	IEC 309 63A Red (3P+N+E)	24 (12 C13 + 12 C19)
PDU3XEVS6G63B	220/230V	63A	27.7kW	IEC 309 63A Red (3P+N+E)	30 (24 C13 + 6 C19)
PDU3XEVS6G63B	220/230/240V	40A	28.8kW	Hardwire	24 (12 C13 + 12 C19)
PDU3XEVS6G63B	220/230/240V	40A	28.8kW	Hardwire	30 (24 C13 + 6 C19)
<b>ATS PDUs</b>					
<b>SINGLE-PHASE METERED HORIZONTAL RACK-MOUNT MODELS</b>					
PDUMH15HVAT	200-240V	10A	2-2.4kW	2 x C14 Inlets	10 (C13)
PDUMH20HVAT	200-240V	20A	3.2-3.8kW	2 x C20 Inlets	10 (8 C13 + 2 C19)
PDUMH32HVAT	230V	32A	7.4kW	2 x IEC 309 32A Blue (2P+E)	18 (16 C13 + 2 C19)
<b>SINGLE-PHASE MONITORED HORIZONTAL RACK-MOUNT MODELS</b>					
PDUMNH16HVAT	230V	16A	3.7kW	2 x IEC 309 16A Blue (2P+E)	1 (IEC 309 16A Blue (2P+E))
PDUMNH32HVAT	230V	32A	7.4kW	2 x IEC 309 32A Blue (2P+E)	1 (IEC 309 32A Blue (2P+E))
<b>SINGLE-PHASE SWITCHED HORIZONTAL RACK-MOUNT MODELS</b>					
PDUMH15HVATNET	200-240V	15A	2-2.4kW	2 x C14 Inlets	10 (C13)
PDUMH20HVATNET	200-240V	20A	3.2-3.8kW	2 x C20 Inlets	10 (8 C13 + 2 C19)
PDUMH32HVATNET	230V	32A	7.4kW	2 x IEC 309 32A Blue (2P+E)	18 (16 C13 + 2 C19)
<b>HOT-SWAP PDUs</b>					
<b>SINGLE-PHASE HORIZONTAL RACK-MOUNT MODELS</b>					
PDUBHV10	200-240V	10A	2-2.4kW	2 x C14 Inlet	8 (C13)
PDUBHV20	200-240V	16A	3.2-3.8kW	2 x C20 Inlet	8 (6 C13 + 2 C19)

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