



POWER DISTRIBUTION UNIT (PDU) MODELS AND SPECIFICATIONS

Updated October 2013

Basic PDUs



Reliable Power
Distribution

Model	Nominal AC Voltage (50/60 Hz)	Max Input Current ^(A)	Meters/ Output Banks	Nominal Load Capacity ^(B)	Input Plug Type	Input Cord Length	Outlets ^(G) (Quantity & Type)	Rack Size ^(H)
SINGLE-PHASE HORIZONTAL BASIC PDUs								
PDU1215	100/120/127 V	15 A	0/1	1.8 kW	5-15P	15 ft.	13 (5-15R)	1U or 0U (17.5 in.)
PDU1220	100/120/127 V	20 A	0/1	2.4 kW	5-20P	15 ft.	13 (5-15/20R)	1U or 0U (17.5 in.)
PDU1220T	100/120/127 V	20 A	0/1	2.4 kW	L5-20P	15 ft.	13 (5-15/20R)	1U or 0U (17.5 in.)
PDU2430	100/120/127 V	30 A	0/2	3.6 kW	L5-30P	15 ft.	24 (5-15R)	1U or 0U (17.5 in.)
PDU12IEC	100 to 240V	16 A	0/1	3.8 kW	C20 inlet ^(C)	N/A ^(F)	14 (12 C13 + 2 C19)	1U or 0U (17.5 in.)
PDU12UV	100 to 240V	16 A	0/1	3.8 kW	6 options (C20 inlet) ^(C,D) 	10 ft.	14 (12 C13 + 2 C19)	1U or 0U (17.5 in.)
PDUH20DV	100 to 240V	20 A	0/1	4.8 kW	L6-20P (C20 inlet) ^(C)	12 ft.	14 (12 C13 + 2 C19)	1U or 0U (17.25 in.)
PDUH20HVL6	208/240V	20 A	0/1	4.8 kW	L6-20P	15 ft.	14 (12 C13 + 2 C19)	1U or 0U (17.25 in.)
PDU1230	208/240V	30 A	0/8	7.2 kW	L6-30P	15 ft.	20 (16 C13 + 4 C19)	1U or 0U (17.5 in.)
SINGLE-PHASE VERTICAL BASIC PDUs								
PDU1415	100/120/127 V	15 A	0/1	1.8 kW	5-15P	15 ft.	14 (5-15R)	0U (24 in.)
PDUV15	100/120/127 V	15 A	0/1	1.8 kW	5-15P	15 ft.	14 (5-15R)	0U (36 in.)
PDU1420T	100/120/127 V	20 A	0/1	2.4 kW	L5-20P	15 ft.	14 (5-15/20R)	0U (24 in.)
PDUV20	100/120/127 V	20 A	0/1	2.4 kW	L5-20P / 5-20P ^(E)	15 ft.	14 (5-15/20R)	0U (36 in.)
PDU40TDUAL	100/120/127 V	2 x 20 A	0/2	4.8 kW	2 x L5-20P / 2 x 5-20P ^(E) 	2 x 10 ft.	40 (5-15/20R)	0U (70 in.)
PDUV30HV	208/240V	30 A	0/2	7.2 kW	L6-30P	10 ft.	38 (32 C13 + 6 C19)	0U (63.75 in.)

Certifications vary by model. (A) Agency-derated input current is 80% of maximum. (Does not apply to 230 V applications.) (B) Load capacity varies with voltage and applicable derating. (C) For 230V applications, connect the inlet to a user-supplied input cord with a region-specific plug. (D) Includes fixed input cord terminating in C20, plus adapters for C14, 5-15P, 5-20P, L5-20P and L6-20P. (E) Includes twist-lock L5-20P plugs with adapters to convert to straight-blade 5-20P plugs. (F) User-supplied cord. (G) 5-15/20R outlets are compatible with 5-15P and 5-20P plugs. (H) 1U and 2U represent horizontal rack installation. 0U represents vertical rack installation. Included brackets also support surface mounting. Select 1U models also support vertical installation with optional PDUSIDEBRKT accessory.



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Model	Nominal AC Voltage (50/60 Hz)	Max Input Current ^(A,B)	Meters/ Output Banks	Nominal Load Capacity ^(C,D)	Input Plug Type	Input Cord Length	Outlets ^(H) (Quantity & Type)	Rack Size ^(I)
SINGLE-PHASE HORIZONTAL METERED PDUs								
PDU MH15	100/120/127 V	15 A	1/1	1.8 kW	5-15P	15 ft.	13 (5-15R)	1U or 0U (17.5 in.)
PDU MH20	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	15 ft.	12 (5-15/20R)	1U or 0U (17.5 in.)
PDU MH30	100/120/127 V	30 A	1/2	3.6 kW	L5-30P	15 ft.	12 (5-15/20R)	1U
PDU MH20HV	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	12 ft.	10 (8 C13 + 2 C19)	1U
PDU MH30HV	208/240 V	30 A	2/2	7.2 kW	L6-30P	12 ft.	18 (16 C13 + 2 C19)	2U
PDU MH32HV	230 V	32 A	2/2	7.3 kW	IEC-309 Blue 32 A (2P+E) ^(G)	12 ft.	18 (16 C13 + 2 C19)	2U
SINGLE-PHASE VERTICAL METERED PDUs								
PDU MV15	100/120/127 V	15 A	1/1	1.8 kW	5-15P	15 ft.	16 (5-15R)	0U (48 in.)
PDU MV20	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	15 ft.	28 (5-15/20R)	0U (60 in.)
PDU MV40	100/120/127 V	2 x 20 A	2/2	4.8 kW	2 x L5-20P / 2 x 5-20P ^(E)	2 x 10 ft.	32 (5-15/20R)	0U (71.25 in.)
PDU MV30	100/120/127 V	30 A	2/2	3.6 kW	L5-30P	10 ft.	24 (5-15/20R)	0U (63.75 in.)
PDU MV20HV	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	10 ft.	38 (32 C13 + 6 C19)	0U (63.75 in.)
PDU MV30HV	208/240 V	30 A	2/2	7.2 kW	L6-30P	10 ft.	30 (24 C13 + 6 C19)	0U (63.75 in.)
3-PHASE VERTICAL METERED PDUs (3Φ IN, 1Φ OUT)								
PDU3MV6L2120LV	208 V 3Φ In, 120 V Out	16 A	3/3	5.7 kW	L21-20P	6 ft.	42 (5-15/20R)	0U (70 in.)
PDU3MV6L2120	208 V 3Φ In, 120/208 V Out	16 A	3/3	5.7 kW	L21-20P	6 ft.	48 (36 C13 + 6 C19 + 6 5-15/20R)	0U (70 in.)
PDU3MV6L2120B	208 V 3Φ In, 120/208 V Out	16 A	3/3	5.7 kW	L21-20P	6 ft.	27 (21 5-15/20R + 6 L6-20R)	0U (70 in.)
PDU3MV6L2130	208 V 3Φ In, 120/208 V Out	24 A	3/3	8.6 kW	L21-30P	6 ft.	48 (36 C13 + 6 C19 + 6 5-15/20R)	0U (70 in.)
PDU3MV6H50	208 V 3Φ In, 208 V Out	35 A	3/3	12.6 kW	50 A Hubbell CS8365C	6 ft.	45 (36 C13 + 9 C19)	0U (70 in.)
PDU3MV6H50A	208 V 3Φ In, 208 V Out	40 A	3/3	14.4 kW	50 A Hubbell CS8365C	6 ft.	45 (36 C13 + 6 C19 + 3 L6-30R)	0U (70 in.)
PDU3XMV6G20	400 V 3Φ In, 230 V Out	16 A	3/3	11 kW	IEC-309 Red 16A (3P+N+E) ^(G)	6 ft.	45 (36 C13 + 9 C19)	0U (70 in.)
PDU3XMV6L2220	400 V 3Φ In, 230 V Out	16 A	3/3	11.5 kW	L22-20P	6 ft.	45 (36 C13 + 9 C19)	0U (70 in.)

Certifications vary by model. **(A)** For single-phase models, agency-derated input current is 80% of maximum. (Does not apply to 230 V applications.) **(B)** 3-phase input current is limited by plug type and/or agency derating. **(C)** Load capacity varies with voltage and applicable derating. **(D)** Balanced load (3-phase models). **(E)** Includes twist-lock L5-20P plug(s) with adapter(s) to convert to straight-blade 5-20P plug(s). **(F)** For 230 V applications, connect the inlet to a user-supplied input cord with a region-specific plug. **(G)** Splash-proof IEC 60309 plug with IP44 protection rating. **(H)** 5-15/20R outlets are compatible with 5-15P and 5-20P plugs. **(I)** 1U and 2U represent horizontal rack installation. 0U represents vertical rack installation. Included brackets also support surface mounting. Select 1U models also support vertical installation with optional PDU-SIDE-BRKT accessory.

Complete, up-to-date specifications available at www.tripplite.com/all-pdu



Monitored PDUs



Reliable Power
Distribution



Current
Monitoring



Network
Interface

Model	Nominal AC Voltage (50/60 Hz)	Max Input Current ^(A,B)	Meters/ Output Banks	Nominal Load Capacity ^(C,D)	Input Plug Type	Input Cord Length	Outlets ^(H) (Quantity & Type)	Rack Size ^(I)
SINGLE-PHASE HORIZONTAL MONITORED PDUs								
PDUMNH15	100/120/127 V	15 A	1/1	1.8 kW	5-15P	12 ft.	8 (5-15R)	1U
PDUMNH20	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	12 ft.	8 (5-15/20R)	1U
PDUMNH30	100/120/127 V	30 A	1/2	3.6 kW	L5-30P	10 ft.	16 (5-15/20R)	2U
PDUMNH20HV	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	8.5 ft.	8 (C13)	1U
PDUMNH30HV	208/240 V	30 A	1/2	7.2 kW	L6-30P	12 ft.	16 (12 C13 + 4 C19)	2U
PDUMNH32HV	230 V	32 A	1/2	7.3 kW	IEC-309 Blue 32 A (2P+E) ^(G)	12 ft.	16 (12 C13 + 4 C19)	2U
SINGLE-PHASE VERTICAL MONITORED PDUs								
PDUMNV15	100/120/127 V	15 A	1/1	1.8 kW	5-15P	10 ft.	16 (5-15R)	0U (49 in.)
PDUMNV20	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	10 ft.	24 (5-15/20R)	0U (70 in.)
PDUMNV30	100/120/127 V	30 A	1/2	3.6 kW	L5-30P	10 ft.	24 (5-15/20R)	0U (70 in.)
PDUMNV20HV	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	10 ft.	24 (20 C13 + 4 C19)	0U (70 in.)
PDUMNV20HV2	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	10 ft.	20 (18 C13 + 2 C19)	0U (35.5 in.)
PDUMNV30HV	208/240 V	30 A	1/2	7.2 kW	L6-30P	10 ft.	24 (20 C13 + 4 C19)	0U (70 in.)
PDUMNV30HV2	208/240 V	30 A	1/2	7.2 kW	L6-30P	10 ft.	42 (36 C13 + 6 C19)	0U (70 in.)
3-PHASE VERTICAL MONITORED PDUs (3Φ IN, 1Φ OUT)								
PDU3VN10L2120LV	208 V 3Φ In, 120 V Out	16 A	1/3	5.7 kW	L21-20P	10 ft.	36 (5-15/20R)	0U (70 in.)
PDU3VN3L2120LV	208 V 3Φ In, 120 V Out	16 A	1/3	5.7 kW	L21-20P	3 ft.	36 (5-15/20R)	0U (70 in.)
PDU3VN10L1520	208 V 3Φ In, 208 V Out	16 A	1/3	5.7 kW	L15-20P	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3L1520	208 V 3Φ In, 208 V Out	16 A	1/3	5.7 kW	L15-20P	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN10L2120	208 V 3Φ In, 208 V Out	16 A	1/3	5.7 kW	L21-20P	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3L2120	208 V 3Φ In, 208 V Out	16 A	1/3	5.7 kW	L21-20P	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN10G30	208 V 3Φ In, 208 V Out	24 A	1/3	8.6 kW	IEC-309 Blue 30 A (3P+E) ^(G)	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3G30	208 V 3Φ In, 208 V Out	24 A	1/3	8.6 kW	IEC-309 Blue 30 A (3P+E) ^(G)	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN10L1530	208 V 3Φ In, 208 V Out	24 A	1/3	8.6 kW	L15-30P	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3L1530	208 V 3Φ In, 208 V Out	24 A	1/3	8.6 kW	L15-30P	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN10L2130	208 V 3Φ In, 208 V Out	24 A	1/3	8.6 kW	L21-30P	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3L2130	208 V 3Φ In, 208 V Out	24 A	1/3	8.6 kW	L21-30P	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN10H50	208 V 3Φ In, 208 V Out	35 A	1/3	12.6 kW	50 A Hubbell CS8365C	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3H50	208 V 3Φ In, 208 V Out	35 A	1/3	12.6 kW	50 A Hubbell CS8365C	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN10G60	208 V 3Φ In, 208 V Out	35 A	1/3	12.6 kW	IEC-309 Blue 60 A (3P+E) ^(G)	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3VN3G60	208 V 3Φ In, 208 V Out	35 A	1/3	12.6 kW	IEC-309 Blue 60 A (3P+E) ^(G)	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3XVN10G16	400 V 3Φ In, 230 V Out	16 A	1/3	11 kW	IEC-309 Red 16 A (3P+N+E) ^(G)	10 ft.	36 (30 C13 + 6 C19)	0U (70 in.)
PDU3XVN3G16	400 V 3Φ In, 230 V Out	16 A	1/3	11 kW	IEC-309 Red 16 A (3P+N+E) ^(G)	3 ft.	36 (30 C13 + 6 C19)	0U (70 in.)

Certifications vary by model. **(A)** For single-phase models, agency-derated input current is 80% of maximum. (Does not apply to 230V applications.) **(B)** 3-phase input current is limited by plug type and/or agency derating. **(C)** Load capacity varies with voltage and applicable derating. **(D)** Balanced load (3-phase models). **(E)** Includes twist-lock L5-20P plug with adapter to convert to straight-blade 5-20P plug. **(F)** For 230V applications, connect the inlet to a user-supplied input cord with a region-specific plug. **(G)** Splash-proof IEC 60309 plug with IP44 protection rating. **(H)** 5-15/20R outlets are compatible with 5-15P and 5-20P plugs. **(I)** 1U and 2U represent horizontal rack installation. 0U represents vertical rack installation. Included brackets also support surface mounting.

Switched PDUs



Model	Nominal AC Voltage (50/60 Hz)	Max Input Current ^(A,B)	Meters/ Output Banks	Nominal Load Capacity ^(C,D)	Input Plug Type	Input Cord Length	Outlets ^(H) (Quantity & Type)	Rack Size ^(I)
SINGLE-PHASE HORIZONTAL SWITCHED PDUs								
PDUH15NET	100/120/127 V	15 A	1/1	1.8 kW	5-15P	12 ft.	16 (5-15R)	1U
PDUH15NET2	100/120/127 V	15 A	1/1	1.8 kW	5-15P	12 ft.	8 (5-15R)	1U
PDUH20NET	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	12 ft.	16 (5-15/20R)	1U
PDUH20NET2	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	12 ft.	8 (5-15/20R)	1U
PDUH30NET	100/120/127 V	30 A	1/2	3.6 kW	L5-30P	10 ft.	16 (5-15/20R)	2U
PDUH15HVNET	208/230/240 V	15 A	1/1	3.6 kW	C14 inlet ^(F)	6.5 ft.	8 (C13)	1U
PDUH20HVNET	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	8.5 ft.	8 (C13)	1U
PDUH30HVNET	208/240 V	30 A	1/2	7.2 kW	L6-30P	12 ft.	16 (C13)	2U
PDUH30HV19NET	208/240 V	30 A	1/3	7.2 kW	L6-30P	15 ft.	14 (8 C13 + 6 C19)	2U
PDUH32HVNET	230 V	32 A	1/2	7.3 kW	IEC-309 Blue 32 A (2P+E) ^(G)	12 ft.	16 (C13)	2U
SINGLE-PHASE VERTICAL SWITCHED PDUs								
PDUV15NET	100/120/127 V	15 A	1/1	1.8 kW	5-15P	10 ft.	16 (5-15R)	0U (49 in.)
PDUV20NET	100/120/127 V	20 A	1/1	2.4 kW	L5-20P / 5-20P ^(E)	10 ft.	24 (5-15/20R)	0U (70 in.)
PDUV20NET	100/120/127 V	20 A	1/2 ^(D)	2.4 kW	L5-20P / 5-20P ^(E)	10 ft.	24 (5-15/20R)	0U (70 in.)
PDUV30NET	100/120/127 V	30 A	1/2	3.6 kW	L5-30P	10 ft.	24 (5-15/20R)	0U (70 in.)
PDUV30NET	100/120/127 V	30 A	1/2 ^(D)	3.6 kW	L5-30P	10 ft.	24 (5-15/20R)	0U (70 in.)
PDUV20HVNET	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	10 ft.	24 (20 C13 + 4 C19)	0U (70 in.)
PDUV20HVNET2	208/230/240 V	20 A	1/1	4.8 kW	L6-20P (C20 inlet) ^(F)	10 ft.	8 (7 C13 + 1 C19)	0U (39 in.)
PDUV30HVNET	208/240 V	30 A	1/2	7.2 kW	L6-30P	10 ft.	24 (20 C13 + 4 C19)	0U (70 in.)
PDUV30HVNET	208/240 V	30 A	1/2 ^(D)	7.2 kW	L6-30P	10 ft.	24 (20 C13 + 4 C19)	0U (70 in.)
PDUV32HVNET	230 V	32 A	1/2	7.3 kW	IEC-309 Blue 32 A (2P+E) ^(G)	10 ft.	24 (20 C13 + 4 C19)	0U (70 in.)
3-PHASE VERTICAL SWITCHED PDUs (3Φ IN, 1Φ OUT)								
PDU3VSR10L1520	208 V 3Φ In, 208 V Out	16 A	1/3 ^(D)	5.7 kW	L15-20P	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3L1520	208 V 3Φ In, 208 V Out	16 A	1/3 ^(D)	5.7 kW	L15-20P	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR10L2120	208 V 3Φ In, 208 V Out	16 A	1/3 ^(D)	5.7 kW	L21-20P	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3L2120	208 V 3Φ In, 208 V Out	16 A	1/3 ^(D)	5.7 kW	L21-20P	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR10G30	208 V 3Φ In, 208 V Out	24 A	1/3 ^(D)	8.6 kW	IEC-309 Blue 30 A (3P+E) ^(G)	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3G30	208 V 3Φ In, 208 V Out	24 A	1/3 ^(D)	8.6 kW	IEC-309 Blue 30 A (3P+E) ^(G)	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR10L1530	208 V 3Φ In, 208 V Out	24 A	1/3 ^(D)	8.6 kW	L15-30P	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3L1530	208 V 3Φ In, 208 V Out	24 A	1/3 ^(D)	8.6 kW	L15-30P	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR10L2130	208 V 3Φ In, 208 V Out	24 A	1/3 ^(D)	8.6 kW	L21-30P	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3L2130	208 V 3Φ In, 208 V Out	24 A	1/3 ^(D)	8.6 kW	L21-30P	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR10H50	208 V 3Φ In, 208 V Out	35 A	1/3 ^(D)	12.6 kW	50 A Hubbell CS8365C	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3H50	208 V 3Φ In, 208 V Out	35 A	1/3 ^(D)	12.6 kW	50 A Hubbell CS8365C	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR10G60	208 V 3Φ In, 208 V Out	35 A	1/3 ^(D)	12.6 kW	IEC-309 Blue 60 A (3P+E) ^(G)	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR3G60	208 V 3Φ In, 208 V Out	35 A	1/3 ^(D)	12.6 kW	IEC-309 Blue 60 A (3P+E) ^(G)	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3VSR6H50A	208 V 3Φ In, 208 V Out	45 A	1/3 ^(D)	16.2 kW	50 A Hubbell CS8365C	6 ft.	18 (6 C13 + 12 C19)	0U (70 in.)
PDU3VSR6G60A	208 V 3Φ In, 208 V Out	45 A	1/3 ^(D)	16.2 kW	IEC-309 Blue 60 A (3P+E) ^(G)	6 ft.	18 (6 C13 + 12 C19)	0U (70 in.)
PDU3XVSR10G16	400 V 3Φ In, 230 V Out	16 A	1/3 ^(D)	11 kW	IEC-309 Red 16 A (3P+N+E) ^(G)	10 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3XVSR3G16	400 V 3Φ In, 230 V Out	16 A	1/3 ^(D)	11 kW	IEC-309 Red 16 A (3P+N+E) ^(G)	3 ft.	24 (21 C13 + 3 C19)	0U (70 in.)
PDU3XVSR6L2230B	400 V 3Φ In, 230 V Out	24 A	1/6 ^(D)	16.6 kW	L22-30P	6 ft.	30 (24 C13 + 6 C19)	0U (70 in.)
PDU3XVSR6G30B	400 V 3Φ In, 230 V Out	25 A	1/6 ^(D)	17.25 kW	IEC-309 Red 32 A (3P+N+E) ^(G)	6 ft.	30 (24 C13 + 6 C19)	0U (70 in.)
PDU3XVSR6G32B	400 V 3Φ In, 230 V Out	32 A	1/6 ^(D)	22.1 kW	IEC-309 Red 32 A (3P+N+E) ^(G)	6 ft.	30 (24 C13 + 6 C19)	0U (70 in.)
PDU3XVSR6G60B	400 V 3Φ In, 230 V Out	35 A	1/6 ^(D)	24.2 kW	IEC-309 Red 63 A (3P+N+E) ^(G)	6 ft.	30 (24 C13 + 6 C19)	0U (70 in.)
PDU3XVSR6G63B	400 V 3Φ In, 230 V Out	40 A	1/6 ^(D)	27.6 kW	IEC-309 Red 63 A (3P+N+E) ^(G)	6 ft.	30 (24 C13 + 6 C19)	0U (70 in.)
PDU3XVSRHWA	400 V 3Φ In, 230 V Out	40 A	1/6 ^(D)	27.6 kW	Hardwire 40 A (3P+N+E) ^(G)	N/A	24 (12 C13 + 12 C19)	0U (70 in.)
PDU3XVSRHWB	400 V 3Φ In, 230 V Out	40 A	1/6 ^(D)	27.6 kW	Hardwire 40 A (3P+N+E) ^(G)	N/A	30 (24 C13 + 6 C19)	0U (70 in.)

Certifications vary by model. (A) For single-phase models, agency-derated input current is 80% of maximum. (Does not apply to 230V applications.) (B) 3-phase input current is limited by plug type and/or agency derating. (C) Load capacity varies with voltage and applicable derating. (D) Balanced load (3-phase models). (E) Includes twist-lock L5-20P plug with adapter to convert to straight-blade 5-20P plug. (F) For 230V applications, connect the inlet to a user-supplied input cord with a region-specific plug. (G) Splash-proof IEC 60309 plug with IP44 protection rating. (H) 5-15/20R outlets are compatible with 5-15P and 5-20P plugs. (I) 1U and 2U represent horizontal installation. 0U represents vertical installation. Included brackets also support surface mounting. (J) Model provides outlet-level metering.

ATS PDUs



Automatic Transfer Switch



Reliable Power Distribution



Current Monitoring



Network Interface (Switched Models)



Individual Outlet Control (Switched Models)

Model	Nominal AC Voltage	Max Input Current ^(A)	Meters/Output Banks	Load Capacity ^(B)	Input Plug Type	Input Cord Length	Outlets ^(F) (Quantity & Type)	Rack Size ^(H)
SINGLE-PHASE HORIZONTAL METERED ATS PDUs								
PDUMH15AT	100/120/127 V	15 A	1/1	1.8 kW	2 x 5-15P	2 x 12 ft. ^(D)	8 (5-15R)	1U
PDUMH20AT	100/120/127 V	20 A	1/1	2.4 kW	2 x L5-20P / 2 x 5-20P ^(C) 	2 x 12 ft. ^(D)	16 (5-15/20R)	1U
PDUMH30AT	100/120/127 V	30 A	1/2	3.6 kW	2 x L5-30P	2 x 10 ft.	25 (24 5-15/20R + 1 L5-30R)	2U
PDUMH20HVAT	208/230/240 V	20 A	1/1	4.8 kW	2 x C20 (C20 inlets)	2 x 12 ft. ^(E)	10 (8 C13 + 2 C19) ^(G)	1U
PDUMH30HVAT	208V	30 A	1/2	7.2 kW	2 x L6-30P	2 x 10 ft.	19 (16 C13 + 2 C19 + 1 L6-30R)	2U
SINGLE-PHASE HORIZONTAL SWITCHED ATS PDUs								
PDUMH15ATNET	100/120/127 V	15 A	1/1	1.8 kW	2 x 5-15P	2 x 12 ft. ^(D)	8 (5-15R)	1U
PDUMH20ATNET	100/120/127 V	20 A	1/1	2.4 kW	2 x L5-20P / 2 x 5-20P ^(C) 	2 x 12 ft. ^(D)	16 (5-15/20R)	1U
PDUMH30ATNET	100/120/127 V	30 A	1/2	3.6 kW	2 x L5-30P	2 x 10 ft.	25 (24 5-15/20R + 1 L5-30R)	2U
PDUMH20HVATNET	208/230/240 V	20 A	1/1	4.8 kW	2 x C20 (C20 inlets)	2 x 12 ft. ^(E)	10 (8 C13 + 2 C19) ^(G)	1U
PDUMH30HVATNET	208V	30 A	1/2	7.2 kW	2 x L6-30P	2 x 10 ft.	19 (16 C13 + 2 C19 + 1 L6-30R)	2U

Certifications vary by model. **(A)** Agency-derived input current is 80% of maximum. (Does not apply to 230V applications.) **(B)** Load capacity varies with voltage and applicable derating. **(C)** Includes twist-lock L5-20P plugs with adapters to convert to straight-blade 5-20P plugs. **(D)** The secondary input cord is detachable. **(E)** Both input cords are detachable. **(F)** 5-15/20R outlets are compatible with 5-15P and 5-20P plugs. **(G)** The C19 outlets do not support individual outlet control. **(H)** 1U and 2U represent horizontal rack installation. Included brackets also support surface mounting.



Complete, up-to-date specifications available at www.tripplite.com/all-pdu

Hot-Swap PDUs



Manual Transfer Switch































































































































Reliable Power Distribution

Model	Nominal AC Voltage (50/60 Hz)	Max Input Current	Load Capacity ^(A)	Recommended UPS Size	Input Plug Type	Input Cord Length (UPS/Utility)	Equipment Outlets ^(C) (Quantity & Type)	UPS Connection Outlet Type ^(C)	Rack Size
SINGLE-PHASE HORIZONTAL HOT-SWAP PDUs									
PDUB15	100/120/127V	12A	1.44 kW	Up to 1.5 kVA	2 x 5-15P	6 ft. / 10 ft.	8 (5-15R)	5-15R	2U
PDUB20	100/120/127V	16A	1.92 kW	Up to 2.6 kVA	2 x 5-20P	6 ft. / 10 ft.	8 (4 5-15R + 4 5-15/20R)	5-15/20R	2U
PDUB30	100/120/127V	24A	2.88 kW	3.0 kVA	2 x L5-30P	6 ft. / 10 ft.	7 (6 5-15/20R + 1 L5-30R)	L5-30R	2U
PDUBHV10	208/230/240V	10A	2.4 kW	Up to 1.5 kVA	2 x C14 inlet ^(B)	6 ft. / 6 ft.	8 (C13)	C13	2U
PDUBHV20	208/230/240V	16A	3.84 kW	2.0 to 3.0 kVA	2 x C20 inlet ^(B)	6 ft. / 5 ft.	8 (6 C13 + 2 C19)	C19	2U

Certifications vary by model. **(A)** Load capacity varies with voltage. **(B)** Connect the inlets to the included input cords or user-supplied input cords with region-specific plugs. **(C)** In addition to the equipment outlets, the PDU includes a single UPS connection outlet. The UPS system's input plug must be compatible with the PDU's UPS connection outlet. 5-15/20R outlets are compatible with 5-15P and 5-20P plugs.

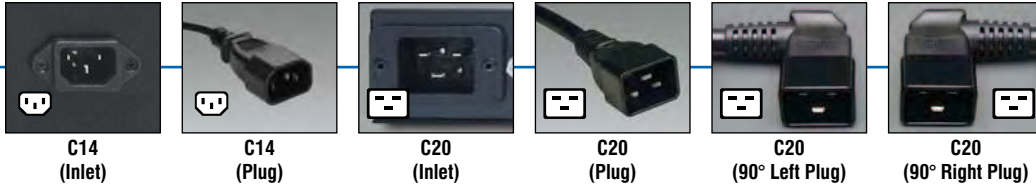
Power Cords

Model	Input-Side Connector	Output-Side Connector	Length	Rated Current/Voltage	Wire Gauge	Model	Input-Side Connector	Output-Side Connector	Length	Rated Current/Voltage	Wire Gauge
CORDS WITH IEC OR EUROPEAN INPUT						CORDS WITH NEMA INPUT					
P004-002-13LA	C14 	C13  (90° L)	2 ft.	10A / 100-250V	18 AWG	P006-003	5-15P 	C13 	3 ft.	10A / 100-127V	18 AWG
P004-002-13RA	C14 	C13  (90° R)	2 ft.	10A / 100-250V	18 AWG	P006-004	5-15P 	C13 	4 ft.	10A / 100-127V	18 AWG
P004-002-5 ^(A)	C14 	C13 	2 ft.	10A / 100-250V	18 AWG	P006-004-BL ^(B)	5-15P 	C13 	4 ft.	10A / 100-127V	18 AWG
P004-004	C14 	C13 	4 ft.	10A / 100-250V	18 AWG	P006-004-GN ^(B)	5-15P 	C13 	4 ft.	10A / 100-127V	18 AWG
P004-004-BL ^(B)	C14 	C13 	4 ft.	10A / 100-250V	18 AWG	P006-004-RD ^(B)	5-15P 	C13 	4 ft.	10A / 100-127V	18 AWG
P004-004-GN ^(B)	C14 	C13 	4 ft.	10A / 100-250V	18 AWG	P006-004-YW ^(B)	5-15P 	C13 	4 ft.	10A / 100-127V	18 AWG
P004-004-RD ^(B)	C14 	C13 	4 ft.	10A / 100-250V	18 AWG	P006-006	5-15P 	C13 	6 ft.	10A / 100-127V	18 AWG
P004-004-YW ^(B)	C14 	C13 	4 ft.	10A / 100-250V	18 AWG	P006-006-13LA	5-15P 	C13  (90° L)	6 ft.	10A / 100-127V	18 AWG
P004-006	C14 	C13 	6 ft.	10A / 100-250V	18 AWG	P006-006-13RA	5-15P 	C13  (90° R)	6 ft.	10A / 100-127V	18 AWG
P004-010	C14 	C13 	10 ft.	10A / 100-250V	18 AWG	P006-010	5-15P 	C13 	10 ft.	10A / 100-127V	18 AWG
P005-002	C14 	C13 	2 ft.	15A / 100-250V	14 AWG	P007-002	5-15P 	C13 	2 ft.	15A / 100-127V	14 AWG
P005-006	C14 	C13 	6 ft.	15A / 100-250V	14 AWG	P007-006	5-15P 	C13 	6 ft.	15A / 100-127V	14 AWG
P005-006-BL ^(B)	C14 	C13 	6 ft.	15A / 100-250V	14 AWG	P007-010	5-15P 	C13 	10 ft.	15A / 100-127V	14 AWG
P005-006-GN ^(B)	C14 	C13 	6 ft.	15A / 100-250V	14 AWG	P010-012	5-15P 	C13 	12 ft.	10A / 100-127V	18 AWG
P005-006-RD ^(B)	C14 	C13 	6 ft.	15A / 100-250V	14 AWG	P023-001	5-15P 	L5-15R 	1 ft.	15A / 100-127V	14 AWG
P005-006-YW ^(B)	C14 	C13 	6 ft.	15A / 100-250V	14 AWG	P030-002-5 ^(A)	5-15P 	C13 	2 ft.	10A / 100-127V	18 AWG
P005-010	C14 	C13 	10 ft.	15A / 100-250V	14 AWG	P034-010	5-15P 	C19 	10 ft.	15A / 100-127V	14 AWG
P005-18N	C14 	C13 	18 in.	15A / 100-250V	14 AWG	P049-010	5-20P 	C19 	10 ft.	20A / 100-127V	12 AWG
P047-002	C14 	C19 	2 ft.	15A / 100-250V	14 AWG	P044-06I	5-20P 	L5-20R 	6 in.	20A / 100-127V	12 AWG
P047-004	C14 	C19 	4 ft.	15A / 100-250V	14 AWG	P045-010	L5-20P 	C19 	10 ft.	20A / 100-250V	12 AWG
P047-006	C14 	C19 	6 ft.	15A / 100-250V	14 AWG	P011-006	L6-20P 	C13 	6 ft.	15A / 200-250V	14 AWG
P047-010	C14 	C19 	10 ft.	15A / 100-250V	14 AWG	P040-006	L6-20P 	C19 	6 ft.	20A / 200-250V	12 AWG
P036-002	C20 	C19 	2 ft.	20A / 100-250V	12 AWG	P040-010	L6-20P 	C19 	10 ft.	20A / 200-250V	12 AWG
P036-002-19LA	C20 	C19  (90° L)	2 ft.	20A / 100-250V	12 AWG	P040-014	L6-20P 	C19 	14 ft.	20A / 200-250V	12 AWG
P036-002-19RA	C20 	C19  (90° R)	2 ft.	20A / 100-250V	12 AWG	P039-001-2	L6-20P 	2 x L6-20R 	1 ft.	20A / 200-250V	10 AWG
P036-002-20LA	C20 	C19  (90° L)	2 ft.	20A / 100-250V	12 AWG						
P036-002-20RA	C20 	C19  (90° R)	2 ft.	20A / 100-250V	12 AWG	P041-001-2	L6-30P 	2 x L6-30R 	1 ft.	30A / 200-250V	10 AWG
P036-006	C20 	C19 	6 ft.	20A / 100-250V	12 AWG						
P032-007	C20 	C13 	7 ft.	15A / 100-250V	12 AWG	P041-008	L6-30P 	L6-30R 	8 ft.	30A / 200-250V	10 AWG
P056-006	BS1363 	C13 	6 ft.	5A / 200-250V	1.0 mm ²	IEC PLUG-LOCK INSERTS					
P052-008	BS1363 	C19 	8 ft.	13A / 200-250V	1.5 mm ²	PLC13BK	100-pack of black inserts to secure C13/C14 connections.				
P054-006	CEE 7/7 	C13 	6 ft.	10A / 200-250V	1.0 mm ²	PLC13BL	100-pack of blue inserts to secure C13/C14 connections.				
P050-008	CEE 7/7 	C19 	8 ft.	16A / 200-250V	1.5 mm ²	PLC13RD	100-pack of red inserts to secure C13/C14 connections.				
P070-010	IEC-309 Blue (2P+E) 	C19 	10 ft.	16A / 200-250V	1.5 mm ²	PLC19BK	100-pack of black inserts to secure C19/C20 connections.				
						PLC19BL	100-pack of blue inserts to secure C19/C20 connections.				
UNIPLUGINT	C14 	Wonpro ^(C) 	1 in.	10A / 100-250V	N/A	PLC19RD	100-pack of red inserts to secure C19/C20 connections.				

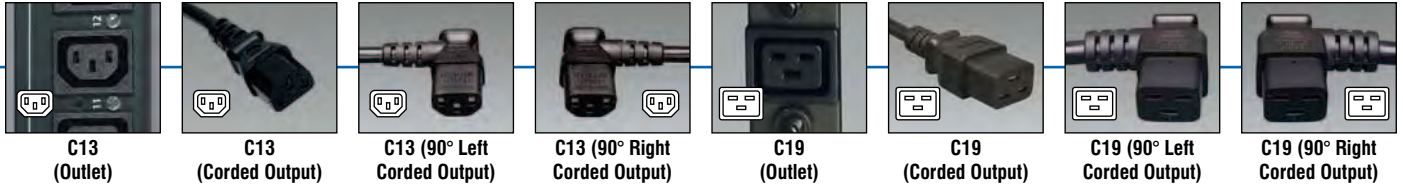
Certifications vary by model. **(A)** 5-pack. **(B)** The cord has color-coded connectors (BL=Blue, GN=Green, RD=Red, YW=Yellow). **(C)** The Wonpro universal outlet is compatible with most household AC plugs worldwide.

Plug and Outlet Guide

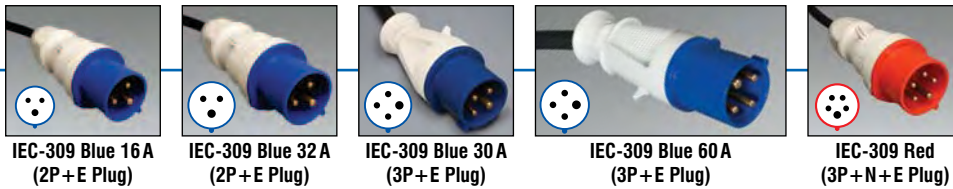
IEC 60320 INPUT-SIDE CONNECTORS



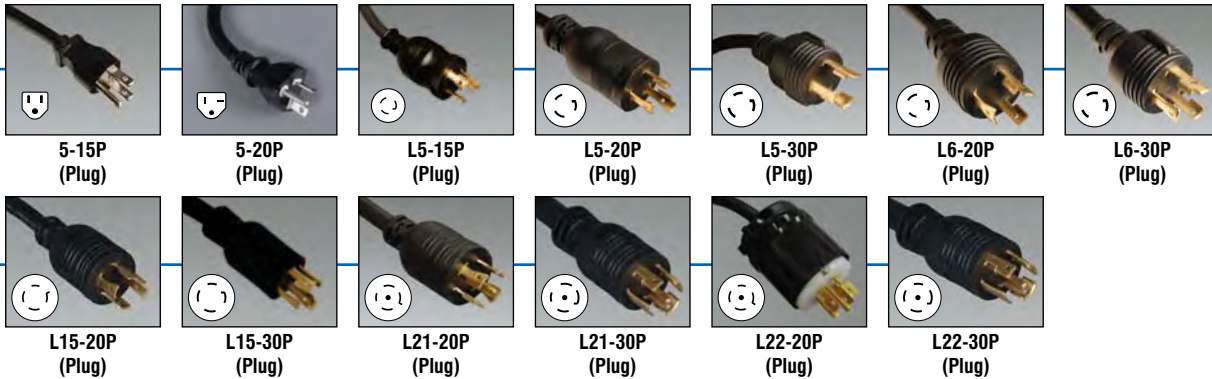
IEC 60320 OUTPUT-SIDE CONNECTORS



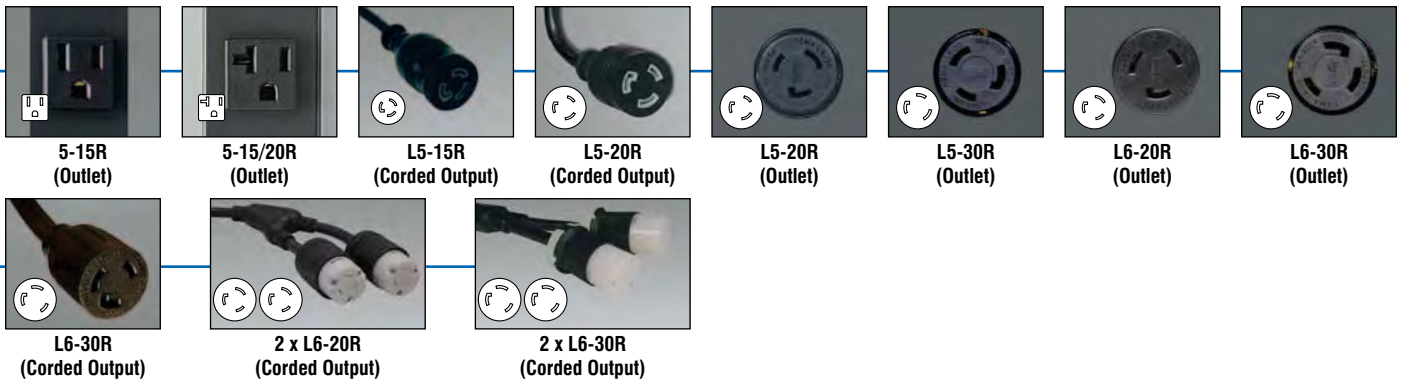
IEC 60309 INPUT-SIDE CONNECTORS



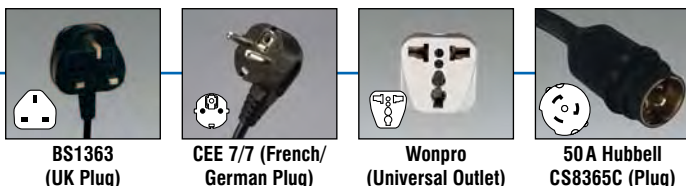
NEMA INPUT-SIDE CONNECTORS



NEMA OUTPUT-SIDE CONNECTORS



OTHER CONNECTORS



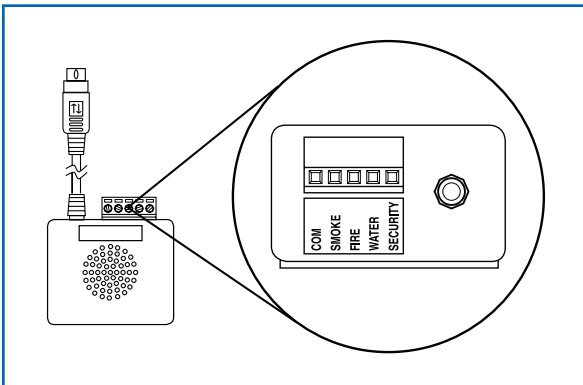
Complete, up-to-date specifications available at www.tripplite.com/all-pdu



PDU Accessories

Model	Description
REMOTE MANAGEMENT ACCESSORIES	
ENVIROSENSE	Remote environmental sensor for Monitored and Switched PDUs. 12-foot connection cord allows flexible placement inside or outside racks. Measures ambient temperature and humidity. Can monitor and control alarm, security and telecom devices through contact closure communications. Can monitor up to three additional sensors. Can monitor optional SRSWITCH magnetic entry detection switch kit.
POWERALERT	PowerAlert software allows IT managers to monitor and control hundreds of Monitored and Switched PDUs over the network through a single interface. Included on CD-ROM with select models and freely downloadable from www.tripplite.com/poweralert .
SRSWITCH	Kit includes two magnetic entry detection switches for rack doors or other access points. Requires ENVIROSENSE.
MOUNTING ACCESSORIES	
P350-10N-10	10-pack of reusable black cable ties with hook-and-loop (Velcro®) fasteners. 10 x 5/8 in.
PDUMVROTATEBRKT	Enables vertical PDU placement with outlets facing the rear in button-mount equipped racks for improved airflow and equipment cabling access. Included with most vertical PDU models.
PDUSIDEBRKT	Enables vertical installation of select 1U PDUs, power strips and surge suppressors. The included mounting brackets support toolless installation in the keyhole mounting slots of most Tripp Lite rack enclosures and open frame racks. The brackets can also connect to mounting rails with the included mounting hardware.

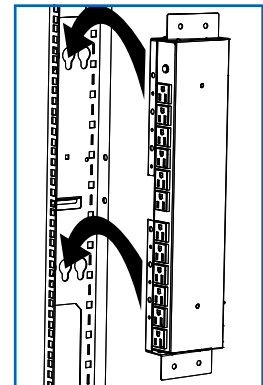
Looking for power cords? See page 6 or visit www.tripplite.com.



ENVIROSENSE with Contact Closure Interface



PowerAlert Software (PDU Status Overview)



PDUSIDEBRKT with 1U PDU

Go to www.tripplite.com for Tripp Lite's complete line of data center solutions, including PDUs, UPS systems, rack enclosures, close-coupled cooling, cables, KVM switches, console servers, surge suppressors and custom products.

ABOUT TRIPP LITE

Since 1922, Tripp Lite has established a global reputation for quality manufacturing, superior value and excellent service. Tripp Lite makes more than 2,500 products to power, protect and connect electronic equipment. Learn more at www.tripplite.com.

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