

Receptacles are spaced to accept some power supplies

LED indicator

is lit when protection is

active



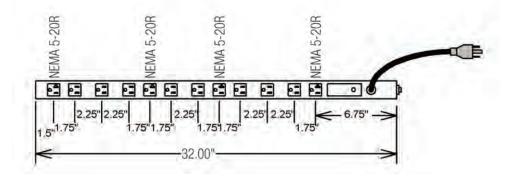
Power strip features a total of twelve 15A and 20A NEMA receptacles in a low profile chassis. It includes surge suppression with LED status indicator.

FEATURES:

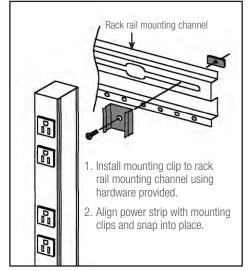
- Power Rating: 120VAC, 60Hz, 20A
- **Chassis:** 32" x 1.625" x 1.375" steel chassis with black powder epoxy finish
- Termination: 12-ft. attached (non-removable) power cord with NEMA 5-20P molded plug
- Receptacles: (12 total)
 - Eight (8) single NEMA 5-15R receptacles
 - Four (4) single NEMA 5-20R receptacles
- **Surge Suppession:** Common mode transient voltage surge suppression (UL 1449-3 Listed) with 20A circuit breaker:
 - LED indicator: Llit when protection is active
 - Maximum surge current: 6500A (L-G, L-N, N-G)
 - Maximum surge voltage: 6000V
 - Suppressed voltage rating: 400V
 - Energy dissipation: 450 Joules (8 x 20us waveform)
 - Lines protected: L-G, L-N, N-G
 - Response time: Less than one (1) nanosecond
 - Noise filtering: EMI / RFI
- **Mounting Hardware:** Clips and screws are provided for vertical installation in a rack that has adjustable or fixed rails. Includes cable ties to secure power supplies when the strip is mounted vertically.
- Certification: UL Listed
- Origin: China
- A&E Specifications: The UL Listed power strip shall be Lowell model ACS-2012, which shall have a power rating of 120VAC, 60Hz, 20A and include a circuit breaker. It shall feature twelve NEMA receptacles (eight 15A and four 20A). It shall include common mode transient voltage surge suppression with an LED indicator that is lit when protection is active. The power strip shall have a suppressed voltage rating of 400V with maximum surge voltage of 6000V and maximum surge current of 6500A. It shall be terminated with an attached 12-foot cord and molded plug. The power strip shall include a mounting clip, screw, and cable ties.



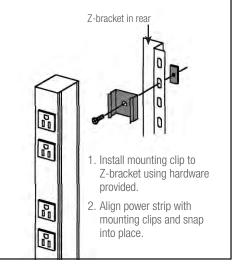
RECEPTACLE LAYOUT: Receptacles are NEMA 5-15R (15A) except the four noted as NEMA 5-20R.



INSTALLATION: Use the mounting clip and hardware to mount to a rack.



Rack with adjustable rails



Rack with fixed rails and Z-bracket

ACS Series Power Strips (overview)

Model No.	Power Rating	NEMA Receptacles	Circuits	Chassis Length	Chassis Profile	Termination	On/Off Switch	Surge Suppression	Remote Power Control	Mounting Aids	Country of Origin
ACS-1505-SW	15A	5 (15A)	1	12"	Standard	6' Det. cord	Yes			Brackets	U.S.
ACS-1505-SW-SD	15A	5 (15A)	1	12"	Standard	6' Det. cord	Yes	2-stage		Brackets	U.S.
ACS-1506	15A	6 (15A)	1	20"	Low	6' Fixed cord		1-stage		Clips	China
ACS-1506-WW	15A	6 (15A)	1	12"	Low	6' Fixed cord				Screws	U.S.
ACS-1507	15A	7 (15A)	1	12"	Low	6' Det. cord				Screws	U.S.
ACS-1512	15A	12 (15A)	1	32"	Low	12' Fixed cord		1-stage		Clips	China
ACS-1524	15A	24 (15A)	1	60"	Low	12' Fixed cord		1-stage		Clips	China
ACS-1524-2C	15A	24 (15A)	2	70"	Low	Pigtail leads				Clips	China
This spec ACS-2012	20A	8 (15A) + 4 (20A)	1	32"	Low	12' Fixed cord		1-stage		Clips	China
ACS-2024	20A	16 (15A) + 8 (20A)	1	70"	Low	12' Fixed cord		1-stage		Clips	China
ACS-2014-HW	20A	14 (20A)	1	30"	Standard	6' Conduit				Brackets	U.S.
ACS-2014-2C-HW	20A	8 (15A) + 6 (20A)	2	30"	Standard	6' Conduit				Brackets	U.S.
ACS-2020-6C-HW	20A	20 (20A)	6	60"	Standard	6' Conduit				Brackets	U.S.
ACS-2020-IG-6C-HW	20A	20 (I.G. 20A)	6	60"	Standard	6' Conduit				Brackets	U.S.
ACS-2020-IG-10C-HW	20A	20 (I.G. 20A)	10	60"	Standard	6' Conduit				Brackets	U.S.
ACS-2024-2C	20A	24 (20A)	2	70"	Low	Pigtail leads				Clips	China
ACS-1510-RPC	15A	10 (15A)	1	30"	Standard	6' Det. cord			Yes	Brackets	U.S.
ACS-2010-RPC-HW	20A	10 (20A)	1	30"	Standard	6' Conduit			Yes	Brackets	U.S.
ACS-2018-5C-RPC-HW	20A	18 (20A)	5	60"	Standard	6' Conduit			Yes	Brackets	U.S.
ACS-2018-5C-RPCP-H	N 20A	18 (20A)	5	60"	Standard	6' Conduit		1-stage	Yes (P)	Brackets	U.S.

<u>Chassis Profile</u> = Standard profile (2" x 2"), Low profile (1.625" x 1.375")

<u>Termination</u> = Det. cord (detachable cord), Fixed cord (cord is attached–cannot be removed), Conduit (non-metallic flexible whip w/pigtail leads), Pigtail leads (leads at ends of chassis—no whip) <u>Switch</u> = Yes (On/off rocker switch)

<u>Surge Suppression</u> = 1-stage (basic surge protection), 2-stage (surge protection with backup)

<u>Remote Power Control</u> = Some receptacles are controlled by a remote switch or sequencer (ordered separately); (P) indicates compatibility with Lowell P-Series pass-through sequencers. Mounting Aids = Brackets (multi-hole brackets with hardware), Clips (clips and screws with wire tires), or Screws (power strips can mount to rear of US or USV Series shelves).

