

AC Power Strips with Remote Control – 15A Corded

Description:

Model ACS-1510-RPC is a 15A, corded power strip with a total of 10 outlets (5 duplex) and a Remote Power Control (RPC) terminal that allows for low voltage on/off switching of devices plugged into the strip. Unit can be combined with a variety of remote switches and/or sequencers to achieve a versatile, low-voltage method of turning specific equipment on and off from a remote location. Operational convenience combined with the ability to safely control AC power distribution without directly accessing equipment minimizes the potential for accidental or unauthorized system modifications, adjustments or vandalism. Power strip features 10 outlets (5 NEMA 5-15R duplex with 4 switched, 1 unswitched), Remote Power Control terminal, circuit breaker, six foot long IEC detachable cord with grounded NEMA 5-15 plug, and multi-mount brackets. Chassis is 30"L x 2"W x 2"H rugged steel construction finished in durable black powder epoxy paint. Assembly is ETL Listed and Made in the USA. The multi-mount brackets allow the power strip to be installed in close proximity to equipment that is to be plugged in and remotely switched. Low-voltage cable is then run from the RPC terminal to a remote switch or sequencer.



Features:

- 15A Power strip with remote power control terminal for on/off switching of equipment from a separate location using remote switches or sequencers (order separately).
- Five duplex outlets (4 switched, 1 unswitched) or a total of 10 receptacles.
- IEC detachable 6-ft. cord with NEMA 5-15P plug.
- Rugged steel chassis is finished in durable black epoxy paint.
- Multi-mount brackets provide mounting versatility nearly anywhere including racks, walls and surfaces of most kinds.
- ETL Listed (US and Canada)
- Made in the USA

A & E Specifications:

ETL Listed power strip with low voltage remote power control of connected devices shall be US-made, Lowell Model ACS-1510-RPC. Power rating shall be 15A with circuit breaker protection. Power strip shall include four switched and one unswitched NEMA 5-15R duplex receptacles. It shall also include a Remote Power control terminal for low voltage cable to be run from the strip to remote switch(es) or sequential control device(s). Chassis shall be heavy gauge steel measuring 30"L x 2"W x 2"H finished in black powder epoxy. It shall be terminated with a detachable 6 ft. IEC cord with NEMA 5-15P plug. It shall install to cabinets with adjustable or fixed mounting rails and to walls and desk surfaces using multi-mount brackets and hardware provided. [Remote power control accessories shall be Lowell remote switch Model _____ or Sequencer Model _____.]

Compatible Switches and Sequencers for Remote Power Control Operation

Remote Switches (order separately)

RPSW-P	SPST lighted 1-gang wallplate, rocker switch
RPSW-KP	SPST lighted 1-gang wallplate, key switch
RPSB-R	SPST lighted 1U panel, rocker switch
RPSB-KR	SPST lighted 1U panel, key switch

Sequencers (order separately)

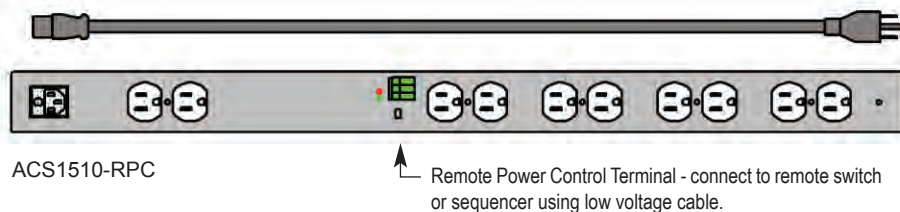
SCS-4R	Low voltage 4-channel time delay, rocker switch
SCS-4RK	Low voltage 4-channel time delay, key switch
SCS8R-ASM	Low voltage 8-channel time delay & alt sequence mode, rocker switch
SCS8RK-ASM	Low voltage 8-channel time delay & alt sequence mode, key switch
SCS-4	Low voltage 4-step sequencer
SCS-8	Low voltage 8-step sequencer

Model	Description	Power Rating	Outlets*	Termination 5-15P plug	Remote Power Control	Overcurrent Protection	NRTL Listing	Size (LxWxH)
ACS-1510-RPC	AC Power Strip w RPC	15A, 125 VAC	10 total	6 ft. IEC cord	Terminal	Circuit breaker	ETL	30" x 2" x 2"

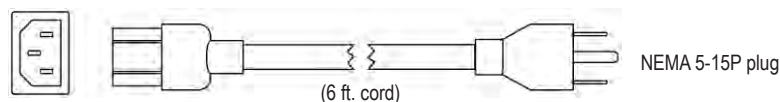
*5 duplex (4 switched, 1 unswitched) = total of 10 outlets

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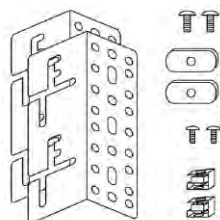
Front Panel Layout



Detachable IEC Cord



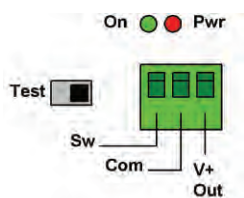
Multi-Mount Brackets



Brackets include multiple hardware sets for versatile installation in racks or on wall or desk surfaces.

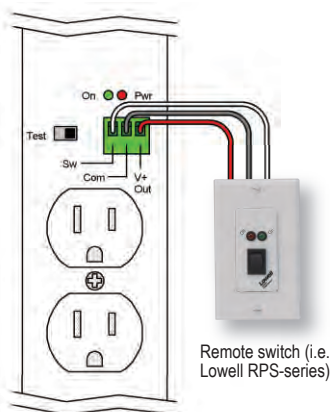
- (2) Brackets
- (2) 1/4"-20 x 1/2" screws
- (2) flat nuts
- (2) 10-32 x 1/2" screws
- (2) cage nuts

Remote Power Control Function



- On** Green LED Indicates AC power is applied to receptacles.
- Power** Red LED indicates AC power is available.
- Test** Test applies power to receptacles independent of remote sequencer or switch.
- SW, Com** Connection between Switch and Common terminals activates internal relay and applies power to receptacles.
- V+ Out** +24VDC output. Use only with RPS-series switches.

Remote Power Control Connection to remote switches (wall or rackmount)



Remote Power Control Connection to sequencers or control systems with dry contact closure

