



### **Model No.**

# ACR-1509-S

## Rackmount panel with 15A outlets & surge protection

The rackmount panel for 19 in. racks features nine (9) 15A outlets and basic surge protection (to 30,000A). Includes 9-ft. cord with NEMA 5-15P plug.

### **Features**

- UL Listed
- 19"W x 9"D x 1U steel chassis
- · Lighted rocker activation switch on front
- 9-ft. attached cord with NEMA 5-15P plug
- Power Rating: 120VAC, 60Hz, 15A (NEC Art.210.21 [B]
  [2] rating 12A) 15A circuit breaker
- Rear outlets: 3 switched, 5 unswitched
- Front outlet: 1 unswitched (always on)
- Basic Surge Protection
  - LED status indicator on front shows protection is active
  - Maximum Surge Current: 30,000A
  - VPR (UL1449-4): 500V
  - Endurance: 100 WCS \* (unlimited low level surges)
  - Response Time: 1 nanosecond
  - EMI/RFI Noise Reduction: 20dB@100kHz
  - Protection Mode: Line to neutral only. No ground contamination.

### A & E Specifications

The AC rackmount power panel shall be Lowell Model ACR-1509-S. It shall be UL Listed and have a power rating of 120VAC, 60Hz, 15A with nine outlets. Front activation shall be via a lighted rocker switch. Termination shall be a 9-ft. cord with NEMA 5-15P plug. The steel chassis shall be 1U x 19"W x 9"D and have a black powder epoxy finish. The unit shall also include basic surge protection to 30,000A.

\* Surge Protection Endurance WCS (Worst Case Situation): Defined as power quality disruptions likely to cause facility infrastructure damage such as direct lightening strike, transmission line cross-connection or collapse (from severe storm, ice damage, etc.) sub-station transformer explosion, etc. Industry standards for residential and commercial service entrance equipment limit surges entering a facility from external sources to maximum of 6kV and 10kA.

### **Model No. Summary**

Model No.	Description	Front Outlets	Rear Outlets	Surge Protection
ACR-1509-S	Rackmount power panel	1-unswitched	3-switched, 5-unswitched	basic







