

Model No.

# ACR-159-S

## Rackmount Power Panel

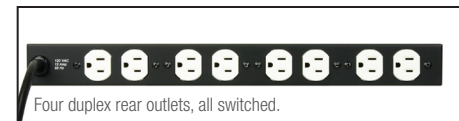


- 19"W x 9"D x 1.75"H
- Eight 15A rear outlets
- One 15A front outlet
- Basic Surge Protection
- 9-ft. cord with NEMA 5-15 plug



### Features:

- Front activation rocker switch (lighted) with 15A circuit breaker (controls all receptacles)
- Front outlet: 1 single (switched)
- Rear outlets: 8 NEMA 5-15 R (4 duplex), all switched
- Power rating: 120VAC, 60Hz, 15A (NEC Art.210.21 [B] [2] rating 12A)
- Surge Protection
  - LED status indicator shows protection is active
  - VPR (UL1449-3): 400V
  - Response time: 1 nanosecond
  - EMI/RFI noise reduction: 20dB@100kHz
  - Protection mode: Line to neutral only. No ground contamination.
- Attached 9-ft. cord with NEMA 5-15P plug
- Imported



### A & E Specifications:

The AC rackmount power panel shall be Lowell Model ACR-159-S. It shall be UL Listed and have a power rating of 120VAC, 60Hz, 15A with eight outlets in rear and one in front. Activation shall be via a lighted rocker switch. Termination shall be a 9-ft. cord with NEMA 5-15P plug. Unit shall also include surge protection. Steel chassis shall be 1U x 19"W x 9"D and have a black powder epoxy finish.

*\*Surge Protection Endurance WCS (Worst Case Situation): Defined as power quality disruptions likely to cause facility infrastructure damage such as direct lightning 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 Number:

| Model No. | Description    | Front Outlets | Rear Outlets | Surge Protection | Cord           |
|-----------|----------------|---------------|--------------|------------------|----------------|
| ACR-159-S | 1U power panel | 1             | 8            | yes              | 9-ft. attached |

One rack unit (RU or U) = 1.75"

## Technical Drawings:

### FRONT



### REAR

