

technical datasheet

# **RackPro**

19 inch rack mounted, 12 outlet AC surge suppressor

- 6 front and 6 rear outlets on 15A version
- Rear outlets on back rotated for large power packs
- 2 front and 10 rear outlets on 20A version
- All outlets are switched
- LED indicators
- Resettable circuit breaker
- EMI/RFI filtering
- UL 1449 Recognized Component
- Lifetime warranty

The RackPro is a twelve (12) outlet rack mounted surge protector that provides superior surge protection in a compact 1U enclosure. The RackPro Series is constructed with an all steel case and designed with competitive specifications to cover all rack mount surge needs.

**Equipped with status indicator lights,** the RackPro continually monitors making sure that the suppressor is protecting the equipment. The amber LED indicator assures that the power is being distributed to the outlets, the green LED indicates a ground is present and the red LED indicates surge protection is present. These lights provide peace of mind for all equipment plugged into the RackPro.



**Complete facility/site protection** can be achieved by using our wide range of AC and DC power surge protection devices to prevent surges entering equipment via their power supply. The ZoneMaster range of protectors combine a high level of protection and when used in conjunction with the ZoneBarrier data protection modules, provide the highest level of protection available.

901-125 Rev I 170210



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| SPECIFICATION |
|---------------|
|---------------|

All figures typical at 77°F (25°C) unless otherwise stated

#### Maximum surge current 50kA

Load current 15A or 20A Working voltage 120V 50/60 Hz Let-through voltage 400V, L-N, L-G, N-G UL 1449 rating 400V Joule rating 1800 joules **Response time** Instantaneous Switch Lighted on / off **Operating humidity** 0% to 95% non-condensing Maximum operating elevation 10,000 ft (3,000m) **Operating/storage temperature** -40°F to +185°F (-40°C to +85°C) Power cord 15' (457.2cm) Dimensions Length 19" (483mm) Depth 4.25" (108mm) Height 1.7" (43mm) Weight 5 lbs. 8 oz. (2.63kg)

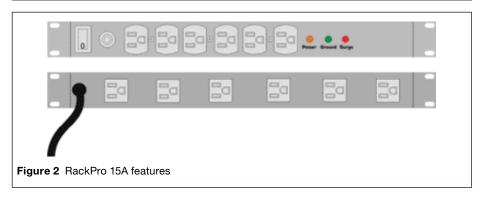
## **ORDERING INFORMATION**

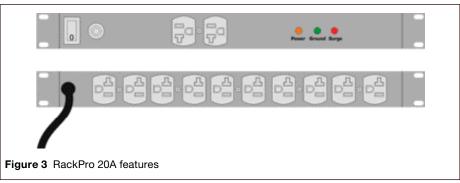
Model number as per specification table

| Model   | Outlets | Maximum<br>surge<br>current | Maximum<br>line<br>current | Working<br>voltage | Let-through<br>voltage | Connectors |
|---------|---------|-----------------------------|----------------------------|--------------------|------------------------|------------|
|         |         | (kA)                        | (A)                        | (V)                | (V)                    |            |
| RP35326 | 12      | 50                          | 15                         | 120                | 400                    | NEMA 5-15  |
| RP35327 | 12      | 50                          | 20                         | 120                | 400                    | NEMA 5-20  |



#### Figure 1 Dimensions





## **APPROVALS**

| Country                 | Standard/Authority              | Approved for     | Product          |
|-------------------------|---------------------------------|------------------|------------------|
| United States<br>Canada | UL 1449 Recognized<br>Component | AC power product | RP35326, RP35327 |

The given data is only intended as a product description and should not be regarded as a legal warranty of properties or guarantee. In the interest of further technical developments, we reserve the right to make design changes.



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