

# PSE12-160 Cut Sheet



RHINO PSE series switching power supply, 12 VDC @ 5A/60W, 120/240 VAC nominal input, 1-phase, encapsulated, plastic resin and fiberglass housing, chassis mount, screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PSE12-160>

## Technical Specifications

|                                       |  |
|---------------------------------------|--|
| <b>Brand</b>                          | RHINO  |
| <b>Item</b>                           | Power supply   |
| <b>Series</b>                         | PSE  |
| <b>Power Supply Type</b>              | Switching  |
| <b>Efficiency</b>                     | 81% @115 VAC, 82% @230 VAC   |
| <b>Output Configuration</b>           | Single output  |
| <b>Output</b>                         | 12 VDC @ 5A/60W  |
| <b>Output Voltage Range</b>           | 12 VDC   |
| <b>Input voltage range</b>            | 85-264 VAC (47-63 Hz)  |
| <b>Number of Input Phases</b>         | 1  |
| <b>Protection Type(s)</b>             | <ul style="list-style-type: none"><li>• short circuit</li><li>• overload</li></ul> |
| <b>Remote On/Off</b>                  | No   |
| <b>Voltage Monitoring</b>             | Yes  |
| <b>Enclosure Type</b>                 | Encapsulated   |
| <b>Housing Material</b>               | Plastic resin and fiberglass   |
| <b>Mounting</b>                       | Chassis  |
| <b>Connector Type</b>                 | Screw terminals  |
| <b>NEC Class 2</b>                    | No   |
| <b>Integrated UPS Battery Control</b> | No   |
| <b>Operating Temperature</b>          | -10 to 50 deg C  |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E197592                                |
| <b>UL Recognized File #</b> | E198298                                |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |