

# PSP24-024S Cut Sheet



RHINO SELECT PSP series switching power supply, 24 VDC @ 1A/24W (adjustable), 120/240 VAC or 85-375 VDC nominal input, 1-phase, enclosed, plastic housing, 35mm DIN rail or chassis mount, removable screw terminal.

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



<https://www.automationdirect.com/pn/PSP24-024S>

## Technical Specifications

|                                       |  |
|---------------------------------------|--|
| <b>Brand</b>                          | RHINO SELECT   |
| <b>Item</b>                           | Power supply   |
| <b>Series</b>                         | PSP  |
| <b>Power Supply Type</b>              | Switching  |
| <b>Efficiency</b>                     | 85% @115 VAC and 230 VAC   |
| <b>Output Configuration</b>           | Single output  |
| <b>Output</b>                         | 24 VDC @ 1A/24W (adjustable)   |
| <b>Output Voltage Range</b>           | 24-28 VDC  |
| <b>Input voltage range</b>            | 85-264 VAC/85-375 VDC  |
| <b>Number of Input Phases</b>         | 1  |
| <b>Protection Type(s)</b>             | <ul style="list-style-type: none"><li>• overvoltage</li><li>• short circuit</li><li>• overload</li></ul> |
| <b>Remote On/Off</b>                  | No   |
| <b>Voltage Monitoring</b>             | Yes  |
| <b>Enclosure Type</b>                 | Enclosed   |
| <b>Housing Material</b>               | Plastic  |
| <b>IP Rating</b>                      | IP20   |
| <b>Mounting</b>                       | 35mm DIN rail or chassis   |
| <b>Connector Type</b>                 | Removable screw terminal   |
| <b>NEC Class 2</b>                    | No   |
| <b>Integrated UPS Battery Control</b> | No   |
| <b>Operating Temperature</b>          | -10 to 70 deg C  |
| <b>Includes</b>                       | DIN rail insert for panel mounting   |

## 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>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |