

# PS24-150D Cut Sheet



RHINO SELECT PS series switching power supply, 24 VDC @ 6A/144W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, metal housing, 35mm DIN rail mount, removable screw terminal, hazardous location rated.

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



<https://www.automationdirect.com/pn/PS24-150D>

## Technical Specifications

<b>Brand</b>	RHINO SELECT
<b>Item</b>	Power supply
<b>Series</b>	PS
<b>Power Supply Type</b>	Switching
<b>Efficiency</b>	87% @115 VAC, 88% @230 VAC
<b>Output Configuration</b>	Single output
<b>Output</b>	24 VDC @ 6A/144W (adjustable)
<b>Output Voltage Range</b>	24-28 VDC
<b>Input voltage range</b>	93-132 VAC or 187-264 VAC
<b>Input Voltage Selection Type</b>	Switch
<b>Number of Input Phases</b>	1
<b>Protection Type(s)</b>	<ul style="list-style-type: none"><li>• overvoltage</li><li>• overcurrent</li></ul>

<b>Remote On/Off</b>	No
<b>Voltage Monitoring</b>	Yes
<b>Enclosure Type</b>	Enclosed
<b>Housing Material</b>	Metal
<b>IP Rating</b>	IP20
<b>Mounting</b>	35mm DIN rail
<b>Connector Type</b>	Removable screw terminal
<b>NEC Class 2</b>	No
<b>Integrated UPS Battery Control</b>	No
<b>Operating Temperature</b>	-25 to 70 deg C
<b>Application</b>	Hazardous location rated

## Agency Approvals

<b>UL Listed File #</b>	E197592
<b>UL Recognized File #</b>	E198298
<b>UL Hazardous File #</b>	E197886
<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>