

# PSL-24-010 Cut Sheet



RHINO PSL series switching power supply, 24 VDC @ 0.42A/10W, 120/240 VAC or 125-375 VDC nominal input, 1-phase, enclosed, plastic housing, 35mm DIN rail mount, screw terminals, NEC Class 2.

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



<https://www.automationdirect.com/pn/PSL-24-010>

## Technical Specifications

<b>Brand</b>	RHINO
<b>Item</b>	Power supply
<b>Series</b>	PSL
<b>Power Supply Type</b>	Switching
<b>Efficiency</b>	85% @115 VAC, 87% @230 VAC
<b>Output Configuration</b>	Single output
<b>Output</b>	24 VDC @ 0.42A/10W
<b>Output Voltage Range</b>	24 VDC
<b>Input voltage range</b>	90-264 VAC/125-375 VDC
<b>Number of Input Phases</b>	1
<b>Protection Type(s)</b>	<ul style="list-style-type: none"><li>• overvoltage</li><li>• overcurrent</li><li>• short circuit</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
<b>Connector Type</b>	Screw terminals
<b>NEC Class 2</b>	Yes
<b>Integrated UPS Battery Control</b>	No
<b>Operating Temperature</b>	-25 to 71 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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PSL-24-010.pdf>  
See store item page for other formats.