

# PSP24-120S Cut Sheet



RHINO SELECT PSP series switching power supply, 24 VDC @ 5A/120W (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/PSP24-120S>

## Technical Specifications

Brand	RHINO SELECT
Item	Power supply
Series	PSP
Power Supply Type	Switching
Efficiency	80% @115 VAC, 86% @230 VAC
Output Configuration	Single output
Output	24 VDC @ 5A/120W (adjustable)
Output Voltage Range	24-28 VDC
Input voltage range	85-264 VAC/85-375 VDC
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none"><li>• overvoltage</li><li>• short circuit</li><li>• overload</li></ul>

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Plastic
IP Rating	IP20
Mounting	35mm DIN rail or chassis
Connector Type	Removable screw terminal
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-10 to 70 deg C
Includes	DIN rail insert for panel mounting

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PSP24-120S.pdf>  
See store item page for other formats.