## PSV48-120S Cut Sheet





RHINO PSV series switching power supply, 48 VDC @ 2.5A/120W (adjustable), 120/240 VAC or 120-375 VDC nominal input, 1-phase, enclosed, metal housing, 35mm DIN rail mount, screw terminals.

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



https://www.automationdirect.com/pn/PSV48-120S

## **Technical Specifications**

Brand	RHINO
Item	Power supply
Series	PSV
Power Supply Type	Switching
Efficiency	89% @115 VAC, 90% @230 VAC
<b>Output Configuration</b>	Single output
Output	48 VDC @ 2.5A/120W (adjustable)
Output Voltage Range	44-56 VDC
Input voltage range	85-264 VAC/120-375 VDC
Number of Input Phases	1
Protection Type(s)	overvoltage short circuit overload

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Metal
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-20 to 70 deg

## Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/PSV48-120S.pdf See store item page for other formats.