



RHINO PSV series switching power supply, 24 VDC @ 20A/480W (adjustable), 120/240 VAC 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/PSV24-480S

Technical Specifications

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Brand	RHINO
Item	Power supply
Series	PSV
Power Supply Type	Switching
Efficiency	85% @115 VAC, 88% @230 VAC
Output Configuration	Single output
Output	24 VDC @ 20A/480W (adjustable)
Output Voltage Range	22-28 VDC
Input voltage range	85-264 VAC
Number of Input Phases	1
Protection Type(s)	overvoltageshort circuitoverload

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/PSV24-480S.pdf See store item page for other formats.