PSV24-50S Cut Sheet





RHINO PSV series switching power supply, 24 VDC @ 2.1A/50W (adjustable), 120/240 VAC 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/PSV24-50S

Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSV
Power Supply Type	Switching
Efficiency	89% @115 VAC, 90% @230 VAC
Output Configuration	Single output
Output	24 VDC @ 2.1A/50W (adjustable)
Output Voltage Range	24-28 VDC
Input voltage range	85-264 VAC
Number of Input Phases	1
Protection Type(s)	overvoltage short circuit overload
Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Plastic
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	Yes
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