## PSRP-12-120 Cut Sheet





RHINO PRO PSRP series switching power supply, 12 VDC @ 10A/120W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, aluminum housing, 35mm DIN rail mount, push-in spring.

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



https://www.automationdirect.com/pn/PSRP-12-120

## **Technical Specifications**

Brand	RHINO PRO
Item	Power supply
Series	PSRP
Power Supply Type	Switching
Efficiency	91.6% @115VAC, 93.1% @230VAC
Output Configuration	Single output
Output	12 VDC @ 10A/120W (adjustable)
Output Voltage Range	12-15 VDC
Input voltage range	85-265 VAC/90-250 VDC
Input Voltage Selection Type	Automatic
Number of Input Phases	1
Protection Type(s)	<ul> <li>overvoltage</li> <li>short circuit</li> <li>over-temperature</li> </ul>

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Aluminum
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Push-in spring
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-40 to +70 deg C
Power Boost	150% for 4s

## Agency Approvals

UL Listed File #	E197592
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/PSRP-12-120.pdf See store item page for other formats.