## PSRS-12-120 Cut Sheet





RHINO SELECT PSRS series switching power supply, 12 VDC @ 10 A / 120 W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, metal housing, 35 mm 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/PSRS-12-120

## **Technical Specifications**

Brand	RHINO SELECT
Item	Power supply
Series	PSRS
Power Supply Type	Switching
Efficiency	82% @ 115 VAC, 84% @ 230 VAC
Output Configuration	Single output
Output	12 VDC @ 10 A / 120 W (adjustable)
Output Voltage Range	10.8-13.8 VDC
Input voltage range	85-264 VAC / 90-350 VDC
Number of Input Phases	1
Protection Type(s)	overvoltage short circuit overload over-temperature

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Metal
IP Rating	IP20
Mounting	35 mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-20 to +70 °C
Power Boost	120% for 10s

## Agency Approvals

UL Listed File #	E477409
UL Recognized File #	None
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/2d/PSRS-12-120.pdf See store item page for other formats.