

PSP12-120S Cut Sheet



RHINO SELECT PSP series switching power supply, 12 VDC @ 8A/96W (adjustable), 120/240 VAC or 85-375 VDC nominal input, 1-phase, enclosed, plastic housing, 35mm DIN rail or chassis mount, removable screw terminal.

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



<https://www.automationdirect.com/pn/PSP12-120S>

Technical Specifications

Brand	RHINO SELECT
Item	Power supply
Series	PSP
Power Supply Type	Switching
Efficiency	77% @115 VAC, 84% @230 VAC
Output Configuration	Single output
Output	12 VDC @ 8A/96W (adjustable)
Output Voltage Range	12-15 VDC
Input voltage range	85-264 VAC/85-375 VDC
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none">• overvoltage• short circuit• overload

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Plastic
IP Rating	IP20
Mounting	35mm DIN rail or chassis
Connector Type	Removable screw terminal
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-10 to 70 deg C
Includes	DIN rail insert for panel mounting

Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
UL Hazardous File #	None
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/PSP12-120S.pdf>
See store item page for other formats.