PSR-24-120-3 Cut Sheet





RHINO PSR series switching power supply, 24 VDC @ 5A/120W (adjustable), 480 VAC nominal input, 3-phase, enclosed, aluminum 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/PSR-24-120-3

Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSR
Power Supply Type	Switching
Efficiency	87.5% @ 3x400 VAC and 500 VAC
Output Configuration	Single output
Output	24 VDC @ 5A/120W (adjustable)
Output Voltage Range	24-28 VDC
Input voltage range	320-575 VAC
Input Voltage Selection Type	Automatic
Number of Input Phases	3
Protection Type(s)	overvoltage overcurrent short circuit over-temperature

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Aluminum
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-25 to 70 deg C

Agency Approvals

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UL Listed File #	E197592
UL Recognized File #	E508040
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/PSR-24-120-3.pdf See store item page for other formats.