

PSR-24-240C-3 Cut Sheet



RHINO PSR series switching power supply, 24 VDC @ 10A/240W, 480 VAC nominal input, 3-phase, enclosed, aluminum housing, 35mm DIN rail mount, spring clamp terminal.

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



<https://www.automationdirect.com/pn/PSR-24-240C-3>

Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSR
Power Supply Type	Switching
Efficiency	89.5% @ 3x400 VAC and 500 VAC
Output Configuration	Single output
Output	24 VDC @ 10A/240W (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)	<ul style="list-style-type: none">• 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	Spring clamp terminal
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-25 to +70 °C

Agency Approvals

UL Listed File #	E1975922
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-24-240C-3.pdf>
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