## PSH-24-240 Cut Sheet





RHINO PRO PSH series switching power supply, 24 VDC @ 10A/240W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, metal housing, 35mm DIN rail mount, screw terminals, hazardous location rated.

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



https://www.automationdirect.com/pn/PSH-24-240

## **Technical Specifications**

Brand	RHINO PRO
Item	Power supply
Series	PSH
Power Supply Type	Switching
Efficiency	93% @115 VAC, 95% @230 VAC
<b>Output Configuration</b>	Single output
Output	24 VDC @ 10A/240W (adjustable)
Output Voltage Range	23.5-28 VDC
Input voltage range	85-264 VAC
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	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-40 to +70 deg C
Power Boost	150% for 4s
Application	Hazardous location rated

## Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
UL Hazardous File #	E502478
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/PSH-24-240.pdf See store item page for other formats.