PSRP-24-240 Cut Sheet

RHINO PRO PSRP series switching power supply, 24 VDC @ 10A/240W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, aluminum housing, 35mm DIN rail mount, push-in spring.

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

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

Technical Specifications

Brand	RHINO PRO		**Remote On/Off**	No
Item	Power supply		**Voltage Monitoring**	Yes
Series	PSRP		**Enclosure Type**	Enclosed
Power Supply Type	Switching		**Housing Material**	Aluminum
Efficiency	93.4% @115VAC, 94.4% @230VAC		**IP Rating**	IP20
Output Configuration	Single output		**Mounting**	35mm DIN rail
Output	24 VDC @ 10A/240W (adjustable)		**Connector Type**	Push-in spring
Output Voltage Range	24-28 VDC		**NEC Class 2**	No
Input voltage range	85-265 VAC/90-250 VDC		**Integrated UPS Battery Control**	No
Input Voltage Selection Type	Automatic		**Operating Temperature**	-40 to +70 deg C
Number of Input Phases	1		**Power Boost**	150% for 4s
Protection Type(s)	• overvoltage • short circuit • over-temperature			

Agency Approvals

UL Listed File #	E197592
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/2d/PSRP-24-240.pdf
See store item page for other formats.