

PSL-12-090 Cut Sheet



RHINO PSL series switching power supply, 12 VDC @ 6A/72W (adjustable), 120/240 VAC or 125-375 VDC nominal input, 1-phase, enclosed, plastic 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/PSL-12-090>

Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSL
Power Supply Type	Switching
Efficiency	87% @115 VAC, 88% @230 VAC
Output Configuration	Single output
Output	12 VDC @ 6A/72W (adjustable)
Output Voltage Range	12-14 VDC
Input voltage range	90-264 VAC/125-375 VDC
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none">• overvoltage• overcurrent• short circuit

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Plastic
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-25 to 71 deg C

Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
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/PSL-12-090.pdf>
See store item page for other formats.