

# PSS0524-100 Cut Sheet



RHINO PSS series switching power supply, 24 VDC @ 2.7A/100W (adjustable) and 5 VDC @ 0.5A/35W, 120/240 VAC or 125-375 VDC nominal input, 1-phase, enclosed, aluminum housing, chassis mount, screw terminals.

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



<https://www.automationdirect.com/pn/PSS0524-100>

## Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSS
Power Supply Type	Switching
Efficiency	82% @115 VAC, 86% @230 VAC
Output Configuration	Dual output
Output	24 VDC @ 2.7A/100W (adjustable)
Output 2	5 VDC @ 0.5A/35W
Output Voltage Range	22.8-26.4 VDC
Input voltage range	85-264 VAC/125-375 VDC
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none"><li>• overvoltage</li><li>• overcurrent</li><li>• short circuit</li></ul>
Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Aluminum
Mounting	Chassis
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-10 to 70 deg C

## Agency Approvals

UL Listed File #	None
UL Recognized File #	E198298
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>
Other	None