

# PSS24-155-U Cut Sheet



RHINO SELECT PSS series switching power supply, 27.8 VDC @ 5.5A/151W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, galvanized steel 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/PSS24-155-U>

## Technical Specifications

Brand	RHINO SELECT
Item	Power supply
Series	PSS
Power Supply Type	Switching
Efficiency	88% @115 VAC, 89% @230 VAC
Output Configuration	Single output
Output	27.8 VDC @ 5.5A/151W (adjustable)
Output Voltage Range	24-28 VDC
Input voltage range	85-264 VAC/120-375 VDC
Input Voltage Selection Type	Switch
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none"><li>• overvoltage</li><li>• short circuit</li><li>• overload</li><li>• over-temperature</li></ul>
Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Galvanized steel
IP Rating	IP10
Mounting	Chassis
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	Yes
Operating Temperature	-20 to 70 deg C

## Agency Approvals

UL Listed File #	E508040
CE	<a href="#">View CE declarations</a>
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	<a href="#">View EU REACH document</a>