

PSB24-060S-P Cut Sheet



RHINO SELECT PSB series switching power supply, 24 VDC @ 2.5A/60W (adjustable), 120/240 VAC or 120-240 VDC nominal input, 1-phase, enclosed, plastic housing, 35mm DIN rail mount, screw terminals, NEC Class 2, hazardous location rated.

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



<https://www.automationdirect.com/pn/PSB24-060S-P>

Technical Specifications

Brand	RHINO SELECT
Item	Power supply
Series	PSB
Power Supply Type	Switching
Efficiency	88% @115 VAC, 89% @230 VAC
Output Configuration	Single output
Output	24 VDC @ 2.5A/60W (adjustable)
Output Voltage Range	22-28 VDC
Input voltage range	85-264 VAC/100-240 VDC
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none">• overvoltage• short circuit• overload

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	Yes
Integrated UPS Battery Control	No
Operating Temperature	-25 to 80 deg C
Application	Hazardous location rated

Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
UL Hazardous File #	None
CE	View CE declarations
CSA File #	249074
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document