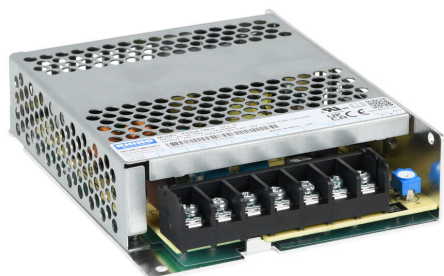


PSS24-100-S Cut Sheet



RHINO PSS series switching power supply, 24 VDC @ 4.5A/100W (adjustable), 100-240 VAC 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/PSS24-100-S>

Technical Specifications

| | |
|---------------------------------------|---|
| Brand | RHINO |
| Item | Power supply |
| Series | PSS |
| Power Supply Type | Switching |
| Efficiency | 86.5% @115 VAC, 90% @230VAC |
| Output Configuration | Single output |
| Output | 24 VDC @ 4.5A/100W (adjustable) |
| Output Voltage Range | 21.6-26.4 VDC |
| Input voltage range | 90-264 VAC |
| 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 | Aluminum |
| Mounting | Chassis |
| Connector Type | Screw terminals |
| NEC Class 2 | No |
| Integrated UPS Battery Control | No |
| Operating Temperature | -30 to 70 deg C |

Agency Approvals

| | |
|-----------------------------|--|
| UL Listed File # | None |
| UL Recognized File # | E508040 |
| UL Hazardous File # | None |
| CE | View CE declarations |
| CSA File # | None |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |