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) | 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 |

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/PSB24-060S-P.pdf See store item page for other formats.