PSX-24-120 Cut Sheet





RHINO TOUGH PSX series switching power supply, 24 VDC @ 5A/120W (adjustable), 120/240 VAC or 85-375 VDC nominal input, 1-phase, encapsulated, die-cast aluminum housing, chassis mount, screw connectors, hazardous location rated.

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



https://www.automationdirect.com/pn/PSX-24-120

Technical Specifications

| Brand | RHINO TOUGH |
|------------------------|------------------------------------|
| Item | Power supply |
| Series | PSX |
| Power Supply Type | Switching |
| Efficiency | 82% @115 VAC, 86% @230 VAC |
| Output Configuration | Single output |
| Output | 24 VDC @ 5A/120W (adjustable) |
| Output Voltage Range | 24-28 VDC |
| Input voltage range | 85-264 VAC/85-375 VDC |
| Number of Input Phases | 1 |
| Protection Type(s) | overvoltage short circuit overload |
| | |

| No |
|--------------------------|
| Yes |
| Encapsulated |
| Die-cast aluminum |
| IP67 |
| Chassis |
| Screw connectors |
| No |
| No |
| -40 to 85 deg C |
| Hazardous location rated |
| |

Agency Approvals

| UL Listed File # | E197592 |
|----------------------|------------------------|
| UL Recognized File # | None |
| UL Hazardous File # | E197886 |
| CE | View CE declarations |
| CSA File # | 229285 |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |