

PSP12-120C Cut Sheet



RHINO SELECT PSP series switching power supply, 12 VDC @ 8A/96W (adjustable), 120/240 VAC or 85-375 VDC nominal input, 1-phase, enclosed, plastic housing, 35mm DIN rail or chassis mount, spring clamp terminals.

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



<https://www.automationdirect.com/pn/PSP12-120C>

Technical Specifications

| | |
|------------------------|--|
| Brand | RHINO SELECT |
| Item | Power supply |
| Series | PSP |
| Power Supply Type | Switching |
| Efficiency | 77% @115 VAC, 84% @230 VAC |
| Output Configuration | Single output |
| Output | 12 VDC @ 8A/96W (adjustable) |
| Output Voltage Range | 12-15 VDC |
| Input voltage range | 85-264 VAC/85-375 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 or chassis |
| Connector Type | Spring clamp terminals |
| NEC Class 2 | No |
| Integrated UPS Battery Control | No |
| Operating Temperature | -10 to 70 deg C |
| Includes | DIN rail insert for panel mounting |

Agency Approvals

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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/PSP12-120C.pdf>
See store item page for other formats.