

# FA-24PS-90 Cut Sheet



AutomationDirect switching power supply, 24 VDC @ 3.7A/90W, 120/240 VAC nominal input, 1-phase, open frame, plastic housing, 35mm DIN rail mount, screw terminals, hazardous location rated.

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



<https://www.automationdirect.com/pn/FA-24PS-90>

## Technical Specifications

<b>Brand</b>	AutomationDirect
<b>Item</b>	Power supply
<b>Power Supply Type</b>	Switching
<b>Efficiency</b>	84% @115 VAC, 85% @230 VAC
<b>Output Configuration</b>	Single output
<b>Output</b>	24 VDC @ 3.7A/90W
<b>Output Voltage Range</b>	24 VDC
<b>Input voltage range</b>	95-130 VAC/190-264 VAC
<b>Input Voltage Selection Type</b>	Jumper
<b>Number of Input Phases</b>	1
<b>Protection Type(s)</b>	<ul style="list-style-type: none"><li>• overvoltage</li><li>• short circuit</li><li>• overload</li></ul>
<b>Remote On/Off</b>	No
<b>Voltage Monitoring</b>	No
<b>Enclosure Type</b>	Open frame
<b>Housing Material</b>	Plastic
<b>Mounting</b>	35mm DIN rail
<b>Connector Type</b>	Screw terminals
<b>NEC Class 2</b>	No
<b>Integrated UPS Battery Control</b>	No
<b>Operating Temperature</b>	0 to 30 deg C
<b>Application</b>	Hazardous location rated

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	E200031
<b>CE</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>