FA-24PS Cut Sheet





AutomationDirect switching power supply, 24 VDC @ 1.25A/30W, 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

Technical Specifications

Brand	AutomationDirect
Item	Power supply
Power Supply Type	Switching
Efficiency	85% @115 VAC, 86% @230 VAC
Output Configuration	Single output
Output	24 VDC @ 1.25A/30W
Output Voltage Range	24 VDC
Input voltage range	100-240 VAC/100-240 VDC
Number of Input Phases	1
Protection Type(s)	overvoltage short circuit overload

Remote On/Off	No
Voltage Monitoring	No
Enclosure Type	Open frame
Housing Material	Plastic
Mounting	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	0 to 60 deg C
Application	Hazardous location rated

Agency Approvals

UL Listed File #	E139594
UL Recognized File #	None
UL Hazardous File #	E200031
CE	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/FA-24PS.pdf See store item page for other formats.