## CPSB1-120-24E Cut Sheet





LUTZE CPS Eco series switching power supply, 24 VDC @ 5A/120W, 120 VAC nominal input, 1-phase, enclosed, aluminum housing, 35mm DIN rail mount, screw terminals.

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



https://www.automationdirect.com/pn/CPSB1-120-24E

## **Technical Specifications**

Brand	LUTZE
Item	Power supply
Series	CPS Eco
Power Supply Type	Switching
Efficiency	87% @120VAC
Output Configuration	Single output
Output	120 VAC @ 5A/120W
Output Voltage Range	23-28 VDC
Input voltage range	85-264 VAC/110-345 VDC
Input Voltage Selection Type	Automatic
Number of Input Phases	1
Protection Type(s)	overvoltage overcurrent short circuit over-temperature

Remote On/Off	No
Enclosure Type	Enclosed
Housing Material	Aluminum
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Screw terminals
Integrated UPS Battery Control	No
Operating Temperature	-40 to +70 deg C
Power Boost	140% for 5s

## Agency Approvals

UL Listed File #	E249179
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/CPSB1-120-24E.pdf See store item page for other formats.