

# CPSB3-240-24 Cut Sheet



LUTZE CPS 3-phase series switching power supply, 24 VDC @ 10A/240W, 480 VAC nominal input, 3-phase, enclosed, aluminum housing, 35mm DIN rail mount, push terminals.

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



<https://www.automationdirect.com/pn/CPSB3-240-24>

## Technical Specifications

<b>Brand</b>	LUTZE
<b>Item</b>	Power supply
<b>Series</b>	CPS 3-phase
<b>Power Supply Type</b>	Switching
<b>Efficiency</b>	91.3% @400VAC
<b>Output Configuration</b>	Single output
<b>Output</b>	480 VAC @ 10A/240W
<b>Output Voltage Range</b>	22.5-29 VDC
<b>Input voltage range</b>	350-575 VAC
<b>Input Voltage Selection Type</b>	Automatic
<b>Number of Input Phases</b>	3
<b>Protection Type(s)</b>	<ul style="list-style-type: none"><li>• overvoltage</li><li>• overcurrent</li><li>• short circuit</li></ul>

<b>Remote On/Off</b>	No
<b>Enclosure Type</b>	Enclosed
<b>Housing Material</b>	Aluminum
<b>IP Rating</b>	IP20
<b>Mounting</b>	35mm DIN rail
<b>Connector Type</b>	Push terminals
<b>Integrated UPS Battery Control</b>	No
<b>Operating Temperature</b>	-25 to +85 deg C
<b>Power Boost</b>	150% for 5s

## Agency Approvals

<b>UL Listed File #</b>	E249179
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/CPSB3-240-24.pdf>  
See store item page for other formats.