

# 2787-2147 Cut Sheet



WAGO Pro2 series switching power supply, 24 VDC @ 20A/480W (adjustable), 120/240 VAC nominal input, 1-phase, enclosed, metal housing, 35mm DIN rail mount, cage clamp.

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



<https://www.automationdirect.com/pn/2787-2147>

## Technical Specifications

<b>Brand</b>	WAGO
<b>Item</b>	Power supply
<b>Series</b>	Pro2
<b>Power Supply Type</b>	Switching
<b>Efficiency</b>	93.9% @110VAC, 95.4% @230VAC
<b>Output Configuration</b>	Single output
<b>Output</b>	24 VDC @ 20A/480W (adjustable)
<b>Output Voltage Range</b>	24-28 VDC
<b>Input voltage range</b>	90-264 VAC/130-373 VDC
<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></ul>

<b>Voltage Monitoring</b>	Yes
<b>Enclosure Type</b>	Enclosed
<b>Housing Material</b>	Metal
<b>IP Rating</b>	IP20
<b>Mounting</b>	35mm DIN rail
<b>Connector Type</b>	Cage clamp
<b>NEC Class 2</b>	No
<b>Integrated UPS Battery Control</b>	No
<b>Operating Temperature</b>	-20 to 75 deg C
<b>Power Boost</b>	150% for 5s

## Agency Approvals

<b>UL Listed File #</b>	E255817
<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/2787-2147.pdf>  
See store item page for other formats.