

## 1200W INDUSTRIAL POWER SUPPLIES

DDP1200-US24-UCF

Power supply 100-277 V AC/24 V DC, 50 A

- 24V DC output
- High efficiency 94%
- 5V stand-by and 12V AUX outputs



### PRODUCT DESCRIPTION

Rated for IT/Industrial and LED lighting, the DDP1200 series of AC/DC power supplies packs embedded high power, high energy efficiency and exceptional versatility with the built-in DSP and PMBus™ communications protocols into three (3) very compact packages.

## SPECIFICATIONS

<b>Input voltage AC</b>	100-277 V AC
<b>Input voltage ac min</b>	85 V AC
<b>Input voltage ac max</b>	305 V AC
<b>Supply Voltage DC Min</b>	120 V DC
<b>Supply Voltage DC Max</b>	300 V DC
<b>Output voltage</b>	24 V DC
<b>Output current max</b>	50 A
<b>Effect</b>	1200 W
<b>Length</b>	234 mm
<b>Width</b>	101.6 mm
<b>Height</b>	41 mm
<b>Weight</b>	1.15 kg
<b>Approvals</b>	CB, CE, CSA 22.2, UL
<b>Temperature range from</b>	-20 °C
<b>Temperature range to</b>	60 °C
<b>Power Factor at 120 V AC, full load. Typical</b>	0.95

<b>Power Factor at 230 V AC, full load. Typical</b>	0.95
<b>Efficiency At 230 V AC, full load. Typical</b>	94 %