

1200W INDUSTRIAL POWER SUPPLIES

DDP1200-US24-PCF

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

Input voltage AC	100-277 V AC
Input voltage ac min	85 V AC
Input voltage ac max	305 V AC
Supply Voltage DC Min	120 V DC
Supply Voltage DC Max	300 V DC
Output voltage	24 V DC
Output current max	50 A
Effect	1200 W
Length	234.7 mm
Width	101.6 mm
Height	41 mm
Weight	1.25 kg
Approvals	CB, CE, CSA 22.2, UL
Temperature range from	-20 °C
Temperature range to	60 °C
Power Factor at 120 V AC, full load. Typical	0.95
Power Factor at 230 V AC, full load. Typical	0.95
Efficiency At 230 V AC, full load. Typical	94 %