

400W INDUSTRIAL POWER SUPPLIES

DDP400-US48-SC

Power supply 100-240 V AC/48 V DC, 8,3 A

- 12V, 24V, 28V, 36V and 48V DC outputs
- High efficiency 94%
- Different enclosure types from open to closed
- 5V stand-by and 12V AUX outputs
- 440W peak power 10s

PRODUCT DESCRIPTION

Reliable, efficient and compact, Efore's DDP400 series of single output AC/DC power supplies are approved to the latest ITE safety standards and offer designers a choice of package types, including open frame, u-chassis, sealed, fan-cooled and perforated covers.

SPECIFICATIONS

Input voltage AC	100-240 V AC
Input voltage ac min	90 V AC
Input voltage ac max	264 V AC
Supply Voltage DC Min	170 V DC
Supply Voltage DC Max	270 V DC
Output voltage	48 V DC
Output current max	8.3 A
Effect	400 W
Length	212 mm
Width	83 mm
Height	42 mm
Weight	1.3 kg
IP Class	IP67
Approvals	CB, CE, CSA 22.2, UL
Temperature range from	-20 °C
Temperature range to	70 °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 %