

## **400W INDUSTRIAL POWER SUPPLIES**





- 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                               | 28 V DC              |
| Output current max                           | 14.3 A               |
| Effect                                       | 400 W                |
|  |                      |
| Length                                       | 166.5 mm             |
| Width  | 84.4 mm              |
| Height                                       | 40 mm                |
| Weight                                       | 0.525 kg             |
|  |                      |
| Approvals                                    | CB, CE, CSA 22.2, UL |
| Temperature range from                       | -20 °C               |
| Temperature range to                         | 50 °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 %                 |
|  |                      |