

DC power supply

Highly efficient DC supply



Using switch mode technology to ensure an extremely low ripple, the DCP2 is a safe choice both as a battery charger and/or a DC power supply. The DCP2 is available with 12 V or 24 V voltage and 5, 10, 20 or 40 A current output.

Furthermore, high efficiency, protections and low weight are key words in most applications.

DCP2 features

- ▶ Automatic and electronic protection features
- ▶ Automatic restart after fault conditions
- ▶ Automatic output power derating for high ambient temperatures
- ▶ Green LED indication for aux. power connected
- ▶ Current output up to 40 A
- ▶ Adjustable output voltage
- ▶ No moving parts – no maintenance
- ▶ DIN rail-mounted

Variants	Outputs	Aux. supplies
DCP2-1205	12 V DC, 5 A, 60 W	115/230 V AC
DCP2-1210	12 V DC, 10 A, 120 W	115/230 V AC
DCP2-2405	24 V wDC, 5 A, 120W	115/230 V AC
DCP2-2410	24 V DC, 10 A, 240 W	115/230 V AC
DCP2-2420	24 V DC, 20 A, 480 W	115/230 V AC or 3 × 400 V AC
DCP2-2440	24 V DC, 40 A, 960 W	3 × 400 V AC

