

## PRIMEPOWER DC-DC CONVERTER

- Wide range of models
- High efficiency >96%
- Overheating protection
- Polarity protection
- Current limited
- Short-circuit protection
- Safe to use
- Easy to install
- Small and compact
- User friendly
- DIN mount (option)
- Galvanic isolated



## DC-DC CONVERTER

**Primepower DC-DC Converter** is designed with the latest switching technology in DC to DC conversion. This brings an efficiency with over 96%. This brings a cool running product with minimal powerloss.

The internal electronics is protected against wrong polarization and short-circuit which prevents damage to the device by misuse.

The standard enclosure is IP 21 with protective coating on the electronics.

All models have and ON/OFF function for remote use.



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### SPECIFICATION AND MODELS

MODEL	12-12	12-12	12-24	24-12	24-12	24-24	24-24	48-12	48-24
ARTICLE	60300	60310	60311	60303	60312	60304	60313	60332	60333
INPUT	9-18V	9-18V	9-18V	18-36V	18-36V	18-36V	18-36V	33-65V	33-65V
OUTPUT	12V	12V	24V	12V	12V	24V	24V	12V	24V
POWER	100W	200W	200W	100W	200W	100W	200W	200W	200W
ENCLOSURE	IP21	IP21	IP21	IP21	IP21	IP21	IP21	IP21	IP21
CONNECTIONS	6,3mm Faston	6,3mm Faston	6,3mm Faston	6,3mm Faston	6,3mm Faston	6,3mm Faston	6,3mm Faston	6,3mm Faston	6,3mm Faston
WEIGHT	200g	215g	215g	200g	215g	200g	215g	215g	215g
MEASUREMENTS L x W x H	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm	115 x 88 x 9mm

ALL MODELS HAVE AN EFFICIENCY OF >96% AND ON/OFF FUNCTION

