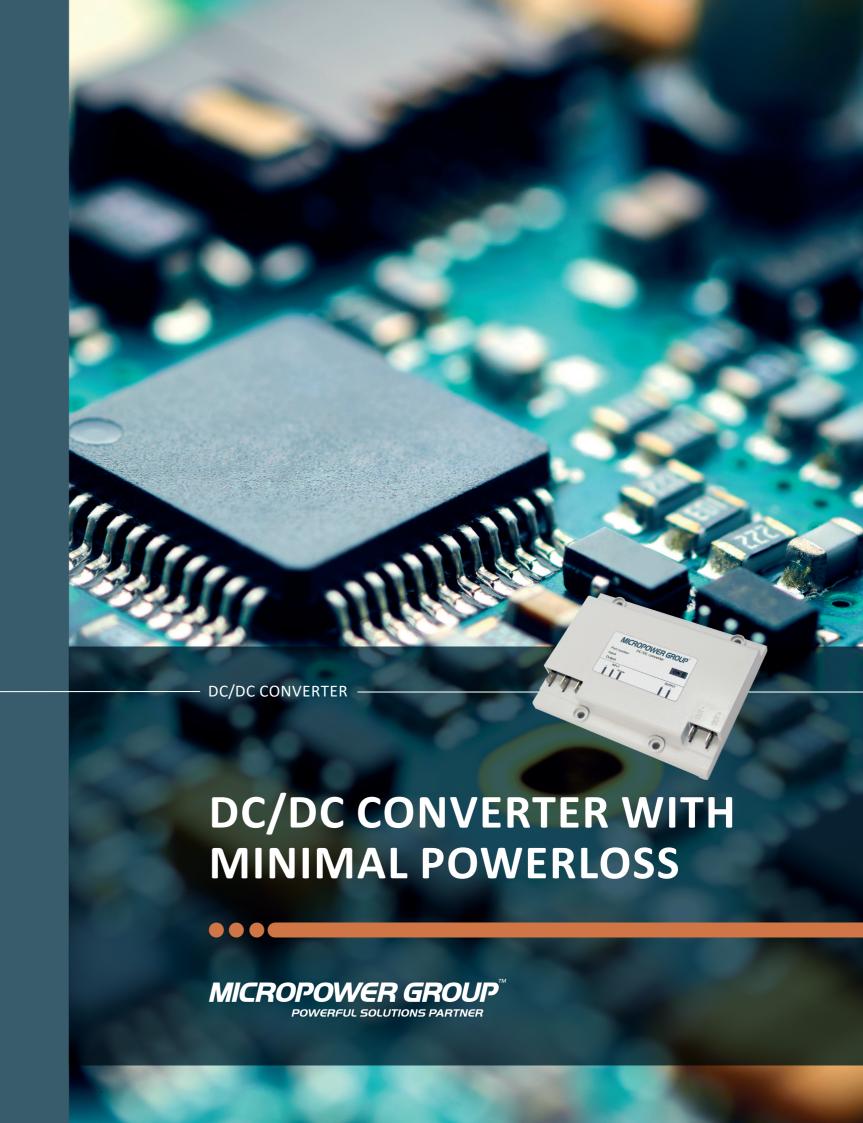


Micropower Group is a complete system supplier of industrial Lithium-Ion batteries, battery chargers and power supplies. With own production and R&D, we take responsibility for the whole chain where we develop, design and manufacture and supply battery and battery charging products and systems to customers and distributors worldwide.



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CONVERTER WITH THE LATEST SWITCHING TECHNOLOGY

- with efficiency over 96%



About the product

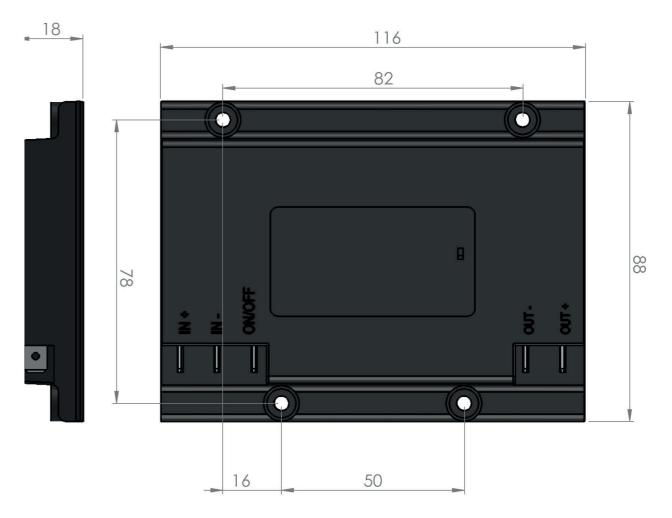
Micropower DC-DC converter is designed with the latest switching technology in DC to DC conversion. This brings an efficiency with over 96%. This brings a coolt runing product with minimal powerloss.

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.

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



Specification and models

Model	12-12	12-12	12/24-24	24-12	24-24	12/24-24	48-12	48-24
Article	60300	60310	60316	60312	60304	60317	60332	60333
Input	9-18V	9-18V	9-36V	18-36V	18-36V	9-36V	33-65V	33-65V
Output	12V	12V	12V	12V	12V	24V	12V	12V
Power	100W	200W						
Enclosure	IP21							
Connections	6,3 mm Faston							
Weight	200g	215g						
Measures LxWxH	115x88x9							

All models have an effficiency of >96% and ON/OFF function.

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