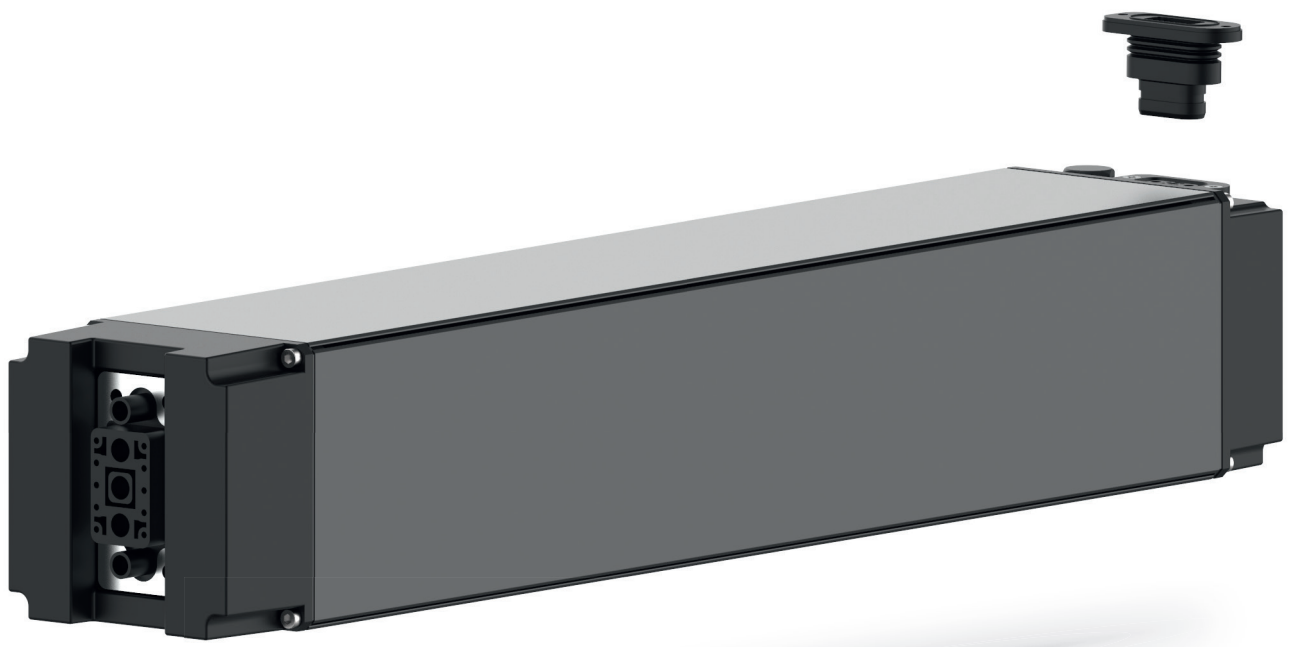




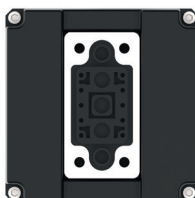
iB1000

component of intelectric SHS





iB1000
Ge1.706.001



BASIC PARAMETERS

| | |
|---|--------------------------|
| Max. Dimension (L*W*H) | 560.5 x 84.5 x 84.5mm |
| Weight | less than 6 kg |
| Nominal Voltage | 48 V |
| Nominal Current (100% duty cycle) | 30 A |
| Capacity | approx. 1.000 Wh |
| Operating temperature for discharging and charging (recuperation) | -20 – 45° C |
| Lifetime | 300 time cycles = 80% |
| BUS-Communication in vehicle | CANopen, CiA profile 454 |
| OTA Update | OTA update of SW via CAN |

TESTS & CERTIFICATIONS

| | |
|----------|------|
| IP class | IP65 |
|----------|------|

FOR MORE INFORMATION CONTACT US.

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- > www.dynamic-drives-giessen.com

