Frankana®



Item no. 323/337
Manufacturer's no. 9600003753

DCC Battery-to-Battery Charger PerfectPower, 10 A

DOMETIC

Information

Dimensions	153 x 73 x 180 mm
Pack size	23.5 x 16.4 x 9.4 cm
Net weight	1.25 kg
Gross weight	1.45 kg
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This DC battery-to-battery charger ensures that the supply battery is always optimally charged while you are driving, so that you never arrive at your destination with an empty battery. Highly recommended for modern Euro 6 class vehicles with intelligent alternators. Also recommended for vehicles in which the cable cross-section is not sufficient to supply the connected devices.

- The supply battery is optimally charged while driving.
- Reliable solution for Euro 6 compliant vehicles
- Stable output voltage – suitable as permanent power supply for sensitive devices
- Advanced IUoU charging technology – adapts to all battery types, even lithium batteries with BMS (battery management system). The required charging voltage can be set via DIP switches. This ensures that lithium batteries are optimally charged.
- Simple configuration thanks to DIP switches on the outside – you do not need to open the housing.
- Temperature-compensated charging with optional temperature sensor
- Elegant housing – exclusive Dometic design

Specifications

Output voltage	12 V
Operating temperature	-20 °C – +50 °C
Charging current	10 A
Nominal voltage	12 V
Type	DCC 1212-10

- Output voltage: 12 V (13.2 – 14.7 V)
- Type of output voltage: three-phase charging characteristics or fixed value
- Battery types: lead-acid batteries (wet, gel, AGM cells), lithium batteries
- Energy efficiency up to 89%
- Certification: E-certified (EMC directive for motor vehicles)