



Art.-Nr: MDG1 MDG series combi housing with battery compartment up to 33Ah

The MDG system (combi housing with battery compartment up to 33Ah) is a centralised power supply system for universal use in accordance with DIN EN 50171, which can be equipped with circuits of various power ranges.

Individual luminaire / circuit monitoring is not possible with this system. The circuits can also only be switched in combination with the respective switching device and/or restrictions apply to switching . It goes without saying that the MDC can be networked and also monitored via web interface.

Up to 32 MDC substations can be connected to one MDC main station by means of an Ethernet network connection and several subdistributors. The system can be configured using the keyboard on the device itself or via a TCP/IP network connection to a remote PC.



More information www.rp-group.com/en/item/MDG1



TECHNICAL DATA

Number of circuits	max. 48
Number of charging modules	1 pcs.
Battery compartment	Yes
Supply power 1 h	7600 W
Supply power 3 h	2500 W
Supply power 8 h	950 W
Depth	450 mm
Width	600 mm
Height	1500 mm
Weight	85 kg
Weight incl. packaging	85 kg
Customs tariff number	85371098

As of: 03.04.2025 - Subject to technical changes and errors.