



Art.-Nr: MDS8

MDS series standalone housing without battery compartment

The MDS system (standalone housing without battery compartment) 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/MDS8

TECHNICAL DATA

| | |
|----------------------------|----------|
| Number of DCM modules | 0 pcs. |
| Number of circuits | max. 48 |
| Number of charging modules | 8 pcs. |
| Battery compartment | No |
| Supply power 1 h | 60900 W |
| Supply power 3 h | 20300 W |
| Supply power 8 h | 7600 W |
| Input voltageAC | 230 V V |
| Depth | 450 mm |
| Width | 600 mm |
| Height | 1800 mm |
| Weight | 207 kg |
| Weight incl. packaging | 207 kg |
| Customs tariff number | 85371098 |

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