



## Art.-Nr: MCX112 multiControl plus MCX combi housing with battery compartment up to 120Ah or 150Ah FT

The multiControl plus MCX system (combi housing with battery compartment up to 120Ah or 150Ah FT) is a centralised power supply system for universal use in accordance with DIN EN 50171 for supplying 230V / 216V AC/DC safety and emergency exit sign luminaires. Suited to safety lighting systems in accordance with DIN VDE 0100-560, DIN EN 50172 and DIN VDE V 0108-100, which can be equipped with up to 60 freely programmable circuits with different power ranges in an easy-to-service 19" modular system.

Using the integrated automatic test equipment, up to 1200 luminaires can be supplied, monitored and managed per system. With the help of the extensive cabinet system, which is provided with the multiControl plus system, the entire system can be adapted to and integrated into a huge range of different building characteristics. Users can choose from various wall-mounted and standalone cabinets for the electronics and battery as well as compact cabinets, which combine the two in one housing.

Depending on the variant used, sub-distributions and/or up to 32 further substations, each with up to 96 circuits, can be connected to the multiControl plus system and managed to shift the work of installing a large number of circuits into the respective building fire sections.



More information  
[www.rp-group.com/en/item/MCX112](http://www.rp-group.com/en/item/MCX112)



### TECHNICAL DATA

Inserts	7 pcs.
Number of DCM modules	6 pcs.
Number of circuits	max. 12
Loader	Yes
Number of charging modules	1 pcs.
Modules SAM	Optional
IO modules	Yes
CCIF	Optional
Connectable	Yes
Outgoing UPS	Optional
Battery compartment	Yes



Input frequency	50 / 60 Hz
Output voltage AC	230 V
Material	Steel sheet
Housing color	Light grey
Insulation class	IP20
Depth	600 mm
Width	800 mm
Height	1850 mm
Weight	185 kg
Weight incl. packaging	185 kg
Customs tariff number	85371098

As of: 09.04.2025 - Subject to technical changes and errors.