



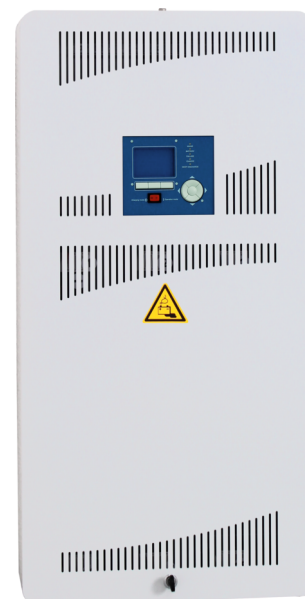
Art.-Nr: MY5N

**myControl plus (MY) central battery system, combi housing
Central battery system, combi housing, DCM, LDM, luminaires**

MYCONTROL PLUS – THE BATTERY SYSTEM FOR SUPPLYING FIRE SECTIONS UP TO 500 W

The myControl plus (wall-mounted housing with battery compartment up to 5Ah) is a **preconfigured** decentralised power supply system with restricted power for a 1-, 3- or 8-hour operating period, in accordance with DIN EN 50171 and **DGUV V3** for supplying 230VAC / 216VDC safety and emergency exit sign luminaires. Suited to safety lighting systems in accordance with DIN VDE 0100-560, DIN EN 50172 and DIN V VDE V 0108-100, which is equipped with up to 4 freely programmable circuits. Using the integrated automatic test equipment, up to 80 luminaires can be supplied, monitored and managed per system. An additional integrated auxiliary and control circuit is provided as standard.

Given the principle of decentralisation in fire sections, there is no need for costly E30 cable systems and installation of them in accordance with German standardisation. The microControl plus is installed in each fire section in an operating room. The use of standard luminaires with electronic ballast is ensured through the supply voltage (230VAC / 216VDC).



More information

www.rp-group.com/en/item/MY5N

TECHNICAL DATA

Inserts	0 pcs.
Number of circuits	4+1 (Hilfsstromkreis)
Loader	Yes
Modules SAM	Yes
IO modules	Yes
CCIF	Yes
Connectable	Yes
Outgoing UPS	No
Battery compartment	Yes
Supply power 1 h	500 W
Supply power 3 h	210 W
Supply power 8 h	90 W
Input voltage AC	230 V V
Input frequency	50 / 60 Hz



Output voltage AC	230 V
Material	Steel sheet, Aluminium
Housing color	Light grey
Insulation class	IP20
Depth	125 mm
Width	450 mm
Height	900 mm
Weight	14.2 kg
Weight incl. packaging	14,2 kg
Customs tariff number	85371098

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