



**Art.-Nr: MIUS06**  
**microControl plus Substation Wall housing**  
**Substation, Wall housing, 6 circuits, 1h/1500 W - 3h/1500 W - 8h/1500 W**

The microControl plus Substation MIUS is a versatile power supply system compliant with DIN EN 50171, designed to supply safety and emergency exit luminaires with 230 V / 216 V AC/DC. It is suitable for emergency lighting systems in accordance with DIN VDE 0100-560, DIN EN 50172, and DIN VDE V 0108-100, and can be equipped with up to 6 freely programmable circuits in a service-friendly 19" modular rack system.

With its integrated automatic test device, the system can reliably supply, monitor, and manage up to 120 luminaires. Furthermore, up to 32 systems can be networked via TCP/IP.



More information  
[www.rp-group.com/en/item/MIUS06](http://www.rp-group.com/en/item/MIUS06)



## TECHNICAL DATA

|                       |             |
|-----------------------|-------------|
| Inserts               | 3 pcs.      |
| Number of DCM modules | 3 pcs.      |
| Number of circuits    | 6           |
| Charger               | No          |
| Modules SAM           | Yes         |
| IO modules            | Yes         |
| CCIF                  | Yes         |
| Networkable           | Yes         |
| Outgoing SS/SD        | No          |
| Battery compartment   | No          |
| Supply power 1 h      | 1500 W      |
| Supply power 3 h      | 1500 W      |
| Supply power 8 h      | 1500 W      |
| Input voltage AC      | 230 V       |
| Input frequency       | 50 / 60 Hz  |
| Output voltage AC     | 230 V       |
| Material              | Steel sheet |



|                        |            |
|------------------------|------------|
| Housing color          | Light grey |
| Insulation class       | IP20       |
| Depth                  | 230 mm     |
| Width                  | 350 mm     |
| Height                 | 430 mm     |
| Weight                 | 9 kg       |
| Weight incl. packaging | 9 kg       |
| Customs tariff number  | 85371098   |
| Max. Output voltage DC | 216 V      |

As of: 26.08.2026 - Subject to technical changes and errors.