



Art.-Nr: MCLM
BUS mains monitor
MultiControl Line Monitor

The multiControl Line Monitor (MC-LM) is the professional solution for monitoring three-phase power supplies in general lighting systems. Specifically designed for integration with multiControl emergency lighting systems, it reliably detects mains failures or severe voltage drops (below 195 V AC).

Up to 16 MC-LM modules can be connected in series to a central unit via the integrated BUS system – no E30 cabling required. Status is indicated via LED, and fault messages or positions are displayed directly on the central device. With address coding and end-of-line resistor activation, the system is easy to expand and configure.



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



TECHNICAL DATA

Material	Polycarbonate
Protection type (IP)	IP20
Input voltage AC	230 V
Input frequency	50 Hz
Temperature range	-10 °C to 40 °C
Depth	54 mm
Width	96 mm
Height	54 mm
Weight	0.078 kg
Customs tariff number	85389091
Connection cross-section	0,5-2,5 mm ²
Input voltage DC	12 V
Protection type (IP)	IP20
Input frequency	50 Hz
input voltage AC	230 V

As of: 18.11.2025 - Subject to technical changes and errors.