

# CPS-M1-060-B



## Performance features

- + Power supply of connected drives with up to 60 A total current consumption
- + Tested and certified according to ISO 21927-9, VdS 2581, VdS 2593, VdS 2344, DIN EN 12101-10 and EN 62368-1:2014 + A11:2017, fulfils the building authority requirements in accordance with DIN 18232-9
- + Supply connection and communication using integrated plug connectors
- + Customisable, programmable control panel functions
- + Freely selectable line/group assignment
- + TMA trigger module: 2 independent lines to connect up to 10 SHEV operation panels each and 30 fire detectors
- + Actuator module (AM-B): 2 independent groups for connecting drives, each with a total maximum current of 10 A

## Approvals / Certificates

Find out about permission details from your D+H Partner.



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0786-CPR-50680



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# Technical data

## CPS-M1-060-B

|  |                                 |
|--|---------------------------------|
| <b>Supply</b>                                | 230 V AC / 50 Hz / 1570 VA      |
| <b>Stand-by power</b>                        | 16 W                            |
| <b>Output</b>                                | 24 V DC / 60 A                  |
| <b>Ripple</b>                                | < 50 mVss                       |
| <b>Mode of operation monitoring</b>          | Pulse operation                 |
| <b>Mode of operation Alarm / Ventilation</b> | Short-time duty 30 % duty cycle |
| <b>Type of protection</b>                    | IP 54                           |
| <b>Temperature range</b>                     | -5 °C ... +40 °C                |
| <b>Number of TMA</b>                         | 1                               |
| <b>Number of AM-B</b>                        | 3                               |
| <b>Line / Group</b>                          | 2 / 6                           |
| <b>Housing</b>                               | Steel sheet                     |
| <b>Colour</b>                                | Light grey (~ RAL 7035)         |
| <b>W x H x D</b>                             | 600 x 800 x 260 mm              |
| <b>Battery type</b>                          | Typ 5 (2x) / Typ 6 (2x)         |
| <b>Weight</b>                                | 26.2 kg                         |
| <b>Remark</b>                                | With touch panel                |
| <b>Art. No.</b>                              | 31.700.57                       |

Batteries must be ordered separately.

# Example of application

